

File 15:ABI/Inform(R) 1971-2005/Sep 19
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File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 16:Gale Group PROMT(R) 1990-2005/Sep 16
(c) 2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 634:San Jose Mercury Jun 1985-2005/Sep 17
(c) 2005 San Jose Mercury News
File 148:Gale Group Trade & Industry DB 1976-2005/Sep 19
(c)2005 The Gale Group
File 20:Dialog Global Reporter 1997-2005/Sep 19
(c) 2005 Dialog
File 47:Gale Group Magazine DB(TM) 1959-2005/Sep 19
(c) 2005 The Gale group

Set	Items	Description
S1	82060	(PSYCHOLOG? OR BEHAV???? OR INTELLECT????? OR MENTAL?? OR - PSYCHIC??? OR EMOTIONAL?? OR PERSONALITY)(3N)(TEST??? OR EXAM- ?? OR EXAMINATION OR EVALUAT????? OR ANALY?????)
S2	573833	(CREAT??? OR GENERAT???? OR DESIGN??? OR DEVELOP???? OR ES- TABLISH??? OR FORMULAT???) (5N)(PATTERN??? OR TREND?? OR PROFI- L?? OR MAP???? OR TOPOGRAPH????)
S3	430875	(MATCH??? OR COMPAR???? OR CORRESPOND??? OR CORRELAT????)(- 5N)(CONSUMER?? OR MEMBER?? OR USER?? OR INDIVIDUAL?? OR PERSO- N?? OR CUSTOMER?? OR BUYER?? OR SHOPPER?? OR PURCHASER?? OR T- RAVELER?? OR PASSENGER??)
S4	13338988	TARGET??? OR REFERENC?? OR JOB?? OR PLACEMENT?? OR OPINION- ??(2N)SURVE??
S5	20959926	ANSWER?? OR RESULT?? OR RESPONST??
S6	5612716	QUESTION??
S7	1	AU=(MASCARENHAS D? OR MASCARENHAS, D?)
S8	3	S1(S)S2(S)S3(S)S4(S)(S5 OR S6)
S9	3	RD (unique items)
S10	395	S1(S)S2(S)(CONSUMER?? OR MEMBER?? OR USER?? OR INDIVIDUAL?? OR PERSON?? OR CUSTOMER?? OR BUYER?? OR SHOPPER?? OR PURCHAS- ER?? OR TRAVELER?? OR PASSENGER??)
S11	138	S10(S)(S5 OR S6)
S12	84	RD (unique items)
S13	49	S12 NOT PY>2000
S14	49	S13 NOT S9
S15	120	S10(S)(COMPUTER?? OR PC? ? OR ONLINE?? OR ON()LINE?? OR IN-

TERNET?? OR WEBSITE?? OR WEB()SIT??)

S16	61	RD (unique items)
S17	29	S16 NOT PY>2000
S18	23	S17 NOT (S14 OR S9)
S19	83	S10(S)PSYCHOLOG?
S20	56	RD (unique items)
S21	36	S20 NOT PY>2000
S22	22	S21(S) (TEST?? OR EXAMINAT?????)
S23	10	S22 NOT (S18 OR S14 OR S9)

Read all

7/3,K/1 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
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03084710 SUPPLIER NUMBER: 06598461 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Genetically transformed maize plants from protoplasts.

Rhodes, Carol A.; Pierce, Dorothy A.; Mettler, Irvin J.; **Mascarenhas,**

Desmond ; Detmer, Jill J

Science, v240, n4849, p204(4)

April 8, 1988

CODEN: SCIEAS ISSN: 0036-8075 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1970 LINE COUNT: 00156

... **Mascarenhas, Desmond**

14/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02374157 116354301

"I think I can I think I can" A self-leadership perspective toward enhancing entrepreneur thought patterns, self-efficacy, and performance

Neck, Christopher P; Neck, Heidi M; Manz, Charles C; Godwin, Jeffrey

Journal of Managerial Psychology v14n6 PP: 477-501 1999

ISSN: 0268-3946 JRNL CODE: JMN

WORD COUNT: 10755

...TEXT: influenced by entrepreneur beliefs. Specifically, it has been suggested that some of the problems that **individuals** encounter **result** from dysfunctional thinking (Burns, 1980; Ellis, 1975). This view suggests that cognitive distortions establish the foundation for ineffective thinking that can hinder **personal** effectiveness and even lead to forms of depression. These distorted thoughts are based on some...

14/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02367327 116349684

The quality of public sector food-poisoning surveillance in England and Wales, with specific reference to salmonella food poisoning

Richard A.E. North; Jim P. Duguid; Michael A. Sheard

British Food Journal v98n2 PP: 4-109 1996

ISSN: 0007-070X JRNL CODE: BFJ

WORD COUNT: 81382

...TEXT: on food-poisoning called "Commonsense about foodcare in the kitchen".

- In mid-July, MAFF published **results** of a **consumer** survey on food hygiene[55]. This pointed out inter alia that young men in the...withheld if disclosure could be misleading.

These reasons could justify preventing the release of an **individual** 's **personal** details - or the incomplete investigation **results** - but could hardly provide a valid reason for the PHLS not publishing the anonymous **results** of a case study or site investigation of a food producing operation. The precise application...greater media prominence had been given than the salmonella in eggs issue. In a Mintel **consumer** survey[89], over 90 per cent of respondents recalled government warnings on eggs. All the...

...attention and about which his colleagues had warned, were present in the PHLS study. The **results** could be equivocal, indicating selectivity in the choice of epidemiological methods. The PHLS had ignored...

...contradict the hypothesis while concentrating resources on those which could only - at best - give ambiguous **results**. Was this also a coincidence?

Self-exculpation bias

If the PHLS was working to its...of the kitchen staff, admissions were soon forthcoming as to the consumption of food by **members** of that staff in the

kitchen, contrary to the rules, a **result** indicative of the effect of experienced questioning" [21].

Thus, witnesses involved in incidents which lead...was ever published or circulated internally by the local authority. The management of the outbreak **response** was kept tightly confined to a group of four officers, including the chief officer. Details of the investigation were not shared with other professional **members** of staff.

Attempts to understand further the circumstances which led to the outbreak were thus...and most, if not all, the guests ate some pate. Many ate several. Yet, some **persons** who were claimed to be S. enteritidis-positive were said not to have eaten any...

...or other of the pates had been the vehicle of infection, therefore, remained an open **question**.

As to the ice-cream implicated by the cohort study, this had been one of...

...hypothesis. In this context, it was an odd coincidence that all the S. enteritidis-positive **persons** who claimed not to have eaten the vanilla ice-cream were found to be prejudiced. Taking the first report at face value, the **results** suggest only that neither product identified could have been the vehicle of infection.

As regards...the unpublished account and the reported date of the making of the suspect mayonnaise. Two **persons** suffered symptoms a day before the mayonnaise was claimed to have been made, and two...

...another source of infection in the kitchen. If the main illness had arisen as a **result** of cross-mixing of mayonnaise batches, and an earlier batch of mayonnaise had been contaminated...The analysis appears to have included a number of self-diagnosed cases, unconfirmed by microbiological **results**. And despite the apparent association between the parfait and illness, nine other sufferers, albeit also unconfirmed, had not eaten the parfait. No explanation was offered as to how these **persons** might have acquired their infection.

Given this, it is difficult to accept that the parfait...

...of the 28 reported sufferers were given. Sir Joseph Smith, director of the PHLS, in **response** to the report, referred to what he termed the "complaint" that 28 sufferers had been excluded (**personal** communication, 26 March 1992). His general explanation was that investigators were often reliant on the...account has been extracted from an unpublished report, produced by the official investigators.

As a **result** of local press coverage, 35 **customers** eventually reported illness, of whom, it was concluded, 19 had probably suffered food-poisoning from...been preserved by the refrigeration to which the egg was exposed. There is also the **question** of the further illness in the staff of The International Set. Whether the diarrhoea was...

...have explained this infection, or the carriage of salmonellae of a different serotype by other **members** of staff. Therefore, in assessing the investigators' views as to the source of this outbreak...

01840991 04-91982

Pre-employment screening: A decade of change

Philbrick, Jane H; Bart, Barbara D; Hass, Marcia E
American Business Review v17n2 PP: 75-85 Jun 1999
ISSN: 0743-2348 JRNL CODE: ABV
WORD COUNT: 7609

...TEXT: In addition, the potential for legal problems is significant,

SCREENING PRACTICES THAT MAY BE

APPROPRIATE

Personality Testing

Personality tests have long been used in career and management development and in identifying training needs, but part of pre-employment screening. In many instances, test **results** are used not so much to screen out applicants as to help avoid job mismatching...

...the research on various personality inventories in a variety of settings (e.g., the military, **customer** service, and sales) has shown significant predictive ability (McDaniel & Frei, 1994; McHenry, Hough, Toquam, Hanson & Ashworth, 1990; Vinchur et al., 1998) and some tests have been customized for particular occupations. **Users** should ensure that any test chosen contains, at a minimum, reliable and valid scales for...

...desired personality traits are based on job analyses (Barrick & Mount, 1991). Likewise, Marchetti (1996) advises **users** to **develop** a **profile** of the traits possessed by their top performers and match those with traits identified in...

14/3,K/4 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
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01677641 03-28631

Progress in tourism and hospitality research

Faulkner, Bill; Goeldner, C R
Journal of Travel Research v37n1 PP: 76-80 Aug 1998
ISSN: 0047-2875 JRNL CODE: JTR
WORD COUNT: 3545

...TEXT: in small changes in the final state. Through the lens provided by the traditional approach, **individual** differences that deviate from the norm are too frequently dismissed as exceptions, and events or actions that add to the diversity of **responses** are assumed away as noise-generating factors. As a consequence of this filtering process, researchers in the tourism field have often overlooked the key events (and **individuals**) that are ultimately responsible for triggering major shifts in the configuration of tourist behavior and...

14/3,K/5 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
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01473834 01-24822

Make like an ostrich lose that sale

Anonymous

American Salesman v42n8 PP: 22-26 Aug 1997

ISSN: 0003-0902 JRNL CODE: AMS

WORD COUNT: 1551

...TEXT: sales skill test, "Psychologists agree that everything about selling is learned behavior." These basics include **customer** service skills. At LousigNont & Associates, a Las Vegas-based sales skill testing firm, **customer** service is one of the 13 basic selling skills that are examined. Used to diagnose...

...train someone to like people and unless they do, they probably won't benefit from **customer** service training. However, for the salesperson who genuinely cares about people, this kind of training can be invaluable. With this in mind, how would you **answer** this **question** taken from the Sales Success Profile?

A customer comes back into the store with a...

14/3,K/6 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01466103 01-17091

Assessing the risk of management fraud through neural network technology

Green, Brian Patrick; Choi, Jae Hwa

Auditing: A Journal of Practice & Theory v16n1 PP: 14-28 Spring 1997

ISSN: 0278-0380 JRNL CODE: APT

WORD COUNT: 6746

...TEXT: techniques such as discriminant analysis.

ANN can assess the risk of fraud by simultaneously evaluating **individual** data signals, **creating** a distinct **analytical behavior pattern** for both fraudulent and nonfraudulent financial statements. The modeled behavior pattern allows future input to...

...presenting a NN with multiple sources of actual data for simultaneous assessment, effective and efficient **results** may be achieved. The development of a robust and reliable classification model for fraud may...

14/3,K/7 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01052014 97-01408

Professional versus generic retail services: New insights

Hill, C Jeanne; Motes, William H

Journal of Services Marketing v9n2 PP: 22-35 1995

ISSN: 0887-6045 JRNL CODE: JSV

WORD COUNT: 6999

...TEXT: choices evaluated and the number of factors used. Education. for example, appeared as the only **profile** factor that **generated** significantly different **response patterns** relative to the number of choices evaluated. Furthermore, this linkage extended only to our professional...those not engaging in a moderate level of evaluation, the

process for the college-educated **consumer** might best be described as "brief" while the process for his/her less educated cohort...

14/3,K/8 (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00968827 96-18220

Why do small towns lose retail business?: An empirical investigation
Dalal, Meenakshi; Al-Khatib, Jamal; DaCosta, Maria N; Decker, Ronald
Mid-Atlantic Journal of Business v30n3 PP: 241-252 Dec 1994
ISSN: 0732-9334 JRNL CODE: JBZ
WORD COUNT: 2925

...TEXT: towns in rural America. Productivity gains in the agricultural sector and consequent urban migration have **resulted** in a steady erosion of the population base and declining demand for retail sales. Along with that came the competition from nearby bigger towns where discount chain stores attract **customers** from small communities in an area of 50 miles or more radius. Small-town retail...

...weakening of the local economy and wonder about what they can do to counteract this **trend**.

To assist in the **formulation** of effective local development policies it is necessary to identify the factors that pull consumers...

14/3,K/9 (Item 9 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00725847 93-75068

Skyscraper Zoning: New York's Pioneering Role
Weiss, Marc A.
Journal of the American Planning Association v58n2 PP: 201-212 Spring 1992
ISSN: 0194-4363 JRNL CODE: AIP
WORD COUNT: 2909

...TEXT: held? A survey of practicing planners derived information on this subject. A second survey of **consumers** determined their attitudes toward the same **questions**. Since common attitudes toward something imply common definitions of that thing, this survey also ascertained if **consumers** grounded their attitudes in a common distinction between centers and strips.

THE PLANNERS' SURVEY

The...

14/3,K/10 (Item 10 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00712967 93-62188

Personality intelligence: Anticipating your competitor's next decision
Poirier, Cheryl A

Manage v44n4 PP: 22-25 Apr 1993
ISSN: 0025-1623 JRNL CODE: MAN
WORD COUNT: 1720

...TEXT: profile is dependent upon the use of the profile intended and, therefore, often attempts to **answer** a **question** about a future decision to be made by the competitor. Will this competitor cut its...

...the middle manager level, you are actually looking at a team decision.) Once the "target **personality**" is determined, an **analytical** framework must be **developed** in which to build your **profile**. Analytical frameworks guide intelligence collection. Without understanding what input is needed for the intelligence analysis, collection will be unfocused and broad-based. The Futures Group's **analytical** framework for **personality** intelligence includes three aspects: an **individual**'s past history, his personality type, and the environment in which he operated in past...

14/3,K/11 (Item 11 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00701949 93-51170

A property right in self-expression: Equality and individualism in the natural law of intellectual property

Gordon, Wendy J
Yale Law Journal v102n7 PP: 1533-1609 May 1993
ISSN: 0044-0094 JRNL CODE: YLJ
WORD COUNT: 42799

...TEXT: perhaps the foremost protection current law provides for First Amendment interests. A Lockean analysis reaches **results** consistent with this **pattern** .(236)

The proviso prohibits a **creator** from owning abstract ideas because such ownership harms later creators. The more general an idea...

14/3,K/12 (Item 12 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00649098 92-64038

Hotel Design: The Need to Develop a Strategic Approach

West, Amanda; Purvis, Elizabeth
International Journal of Contemporary Hospitality Management v4n1 PP:
15-22 1992
ISSN: 0959-6119 JRNL CODE: IJH
WORD COUNT: 5696

...TEXT: thus it is especially crucial for higher-end hotels to spend time analysing customer behaviour, **profile** and **responses** to **design** in order to formulate clear objectives for the design consultancy.

The value of design for...

14/3,K/13 (Item 13 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00616542 92-31644

Going Global: Are You Ready for an Overseas Assignment?

Richardson, Daniel B.; Rullo, Vincent

Management Accounting v73n12 PP: 31-39 Jun 1992

ISSN: 0025-1690 JRNL CODE: NAA

WORD COUNT: 5250

...TEXT: very significant.

The Personality Profile. More companies are beginning to understand that certain types of **persons** are more likely to perform well in an overseas assignment. Standard **personality tests** are being **developed** to **profile** the probability of your enjoying such a move. While our test (Table 1) is not...your employer to contact specialists who are trained to develop these tests and analyze the **results**.

Get Advice. While you will certainly want to bounce the idea off extended family and...

14/3,K/14 (Item 14 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00612928 92-28031

A Script for Screening

Hopper, Mark A.; Stanford, Karen S.

Security Management v36n5 PP: 72-81 May 1992

ISSN: 0145-9406 JRNL CODE: SEM

WORD COUNT: 4179

...TEXT: maturity: low

* fears: high

* communication skills: poor

* violence risk factor: low

* aggressiveness: low

* resentment: low

* **intellectual development**: low

The **analysis results** **profiled** an innocuous and shy **individual**, and the woman's anxiety was greatly reduced, permitting her to regain her ability to...

14/3,K/15 (Item 15 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00601423 92-16596

New Test Measures Agents for Their Sales Potential

Schwartz, Matthew

National Underwriter (Life/Health/Financial Services) v96n9 PP: 7, 9 Mar 2, 1992

ISSN: 0893-8202 JRNL CODE: NUD

ABSTRACT: The "Sales Success **Profile** ," **created** by Greg Lousig-Nont, president of Lousig-Nont & Associates, is a multiple choice test that...

...employers to gauge whether a potential insurance agent has the talent to sell. The 50- **question** profile meets all state and federal hiring guidelines. The test includes hypothetical **questions** designed to accurately assess the sales applicants' or current employees' strengths and weaknesses in 12...

...a 2nd interview. Lousig-Nont stresses that an engaging personality does not necessarily mean the **individual** has the tools to be a successful salesperson. A **personality**-driven **test** is not a legitimate indicator of a **person**'s sales skills.

14/3,K/16 (Item 16 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00410967 88-27800

Modeling the Formation of Expectations: The History of Energy Demand Forecasts

Sterman, John D.

International Journal of Forecasting v4n2 PP: 243-259 1988

ISSN: 0169-2070 JRNL CODE: IJF

...ABSTRACT: as the reasons for lower forecasts, the large errors and reactive nature of forecasts raise **questions** about the forecasting methods used. The ability of adaptive expectations and univariate trend extrapolation to explain the history of energy forecasts is **tested** . A **behavior** model of the **trend** estimation and forecasting process is **developed** , in which the expected growth rate is determined by the past rate of growth of actual energy consumption. The model considers delays in the measurement of energy consumption and in **individual** and organizational **responses** to changes in the apparent trend. The model fits the forecast data for 3 different...

14/3,K/17 (Item 17 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00383361 88-00194

The 'New Marketing' Has Its Own Set of Ps

Keely, Ann

Marketing News v21n23 PP: 10-11 Nov 6, 1987

ISSN: 0025-3790 JRNL CODE: MNW

ABSTRACT: The concept of **response** elasticities describes the changing dimensions of marketing in the 1980s. Through this sophisticated approach, the **consumer** becomes a creative force in new product **development** . Processes of **consumer** decision making, **patterns** of competition, and price sensitivities are the new dimensions of market **analysis** . **Consumers** **mentally** process product information and base their purchasing decisions on their present needs, the product's...

...patterns of product competition instead of on the competition itself and are turning to the **consumer** for guidance. Value added has become the element against which brands are priced. Loyalty has...

...become the manufacturer's source of increased margins. The dynamic nature of the bond between **consumer** and producer has been identified. The evolution from lineal to integrative thinking has **resulted** in an entirely different state-of-the art in marketing.

14/3,K/18 (Item 18 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00345024 87-03858

The Varieties of Consumption Experience: Comparing Two Typologies of Emotion in Consumer Behavior

Havlena, William J.; Holbrook, Morris B.

Journal of Consumer Research v13n3 PP: 394-404 Dec 1986

ISSN: 0093-5301 JRNL CODE: JCR

ABSTRACT: Although many **consumer** researchers have turned their attention to the imaginative, **emotional**, and **evaluative** components of the consumption experience, considerable work still must be done on the emotional aspect...

...were rated by 2 groups of masters of business administration students at an eastern university. **Results** indicated that the Mehrabian-Russell framework was more useful than Plutchik's scheme for positioning consumption experiences in an emotion space and for **developing** experience-specific emotional **profiles**.

14/3,K/19 (Item 19 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00281838 85-22272

Starting Over: Would You Be Happier Doing Something Else?

Berger, Lesly

Working Woman v10n6 PP: 124-127 Jun 1985

ISSN: 0145-5761 JRNL CODE: WKW

...ABSTRACT: they are in the wrong field. When such feelings occur, career testing may be the **answer**. **Psychological** and aptitude **tests** can often reveal which professions people are best suited for and why. **Psychological tests** help identify jobs that appeal to a particular personality type, while aptitude and ability tests measure natural talent at different skills and identify which jobs the **person** may have a special flair for. The Strong-Campbell Interest Inventory (SCII) and the Myers-Briggs Type Indicator (MBTI) are 2 of the oldest and most widely used **psychological tests**. They are often used together to build a more complete **psychological** profile. Aptitude **tests** seem to be less subjective than **psychological tests**. The Johnson O'Connor Research Foundation (New York) administers such tests. By testing successful people who are happy in their careers, it has **developed** a **profile** of aptitudes that indicate success in different professions.

14/3,K/20 (Item 20 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00274523 85-14957

Machine-Paced Work and the Type A Behaviour Pattern

Hurrell, Joseph J., Jr.

Journal of Occupational Psychology v58n1 PP: 15-25 Mar 1985

ISSN: 0305-8107 JRNL CODE: JOP

...ABSTRACT: from 2,803 paced letter sorters and 2,715 non-paced Postal Service employees were **analyzed** in a **behavior pattern** X pacing X sex (2X2X2) **design**. Paced work was revealed to have a significant effect on mood state. However, no evidence of a Type A moderating effect was indicated. **Results** of the study for males were consistent with Sales' (1969) theory that the Type A **person** possesses personality traits that predispose self-selection into stressful jobs, but the same was not...

14/3,K/21 (Item 21 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00259966 85-00399

How Supervisors React to 'Meeting the Budget' Pressure

Carruth, Paul J.; McClendon, Thurrell O.

Management Accounting v66n5 PP: 50-54 Nov 1984

ISSN: 0025-1690 JRNL CODE: NAA

...ABSTRACT: working under any budgetary control system involve numerous sociological, psychological, and behavioral relationships with other **members** of the organization. Since the purpose of a budgeting system is to direct human behavior in the way sought by top management, it is important to determine what behavior **patterns** are **created** by its application. Eight industrial firms located in Louisiana were surveyed to identify the relationships between the way budget data are used to **evaluate** supervisors and specific **behaviors** of those supervisors. The supervisors were divided into 3 groups on the basis of whether...

...23 independent variables was determined by use of the multivariate statistical technique of discriminant analysis. **Results** indicate that the greater the control exercised over budgets, the more defensive the supervisor. The...

14/3,K/22 (Item 1 from file: 610)

DIALOG(R)File 610:Business Wire

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00270871 20000503124B1364 (USE FORMAT 7 FOR FULLTEXT)

wine.com Utilizes Digital Impact's Strategic Services to Deliver True One-to-One eMarketing Campaigns

Business Wire

Wednesday, May 3, 2000 06:17 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 962

...proven effective in driving sales and building strong one-to-one relationships with our valued **customers**," said Bill Newlands, CEO of wine.com. "Digital Impact's Strategic Services Group effectively met our **customers**' needs by

combining
their proprietary data mining and market basket models with our **customers**
behavior-based and self-reported preferences to build unique email offers.
As
a **result** of this precise eMarketing, our e-commerce revenue grew
significantly."
Wine.com's one-to-one offers are dynamically generated using proven
marketing
models to **analyze** actual **customer** **behavior** . The first model, Precise
Preference(TM), considers which products a **customer** has purchased to
determine
what might be an appealing offer in the future. A second...

...on these complementary product combinations, Digital Impact can then
make
educated recommendations tailored to the **customer** . In addition, Digital
Impact
has **developed** a Subscription Management and **Profile** (SMP) page to allow
wine.com's **customers** to self-report preferences, further optimizing
personalization.
"Combining science with established eMarketing practices continues to be
the
most successful way for our clients to reach their **customers** , acquire new
customers and build strong marketing relationships," said William Park,
chief
executive officer and chairman of Digital Impact. "Wine.com's **results**
demonstrate the power of online direct marketing through the combination of
behavior-based data mining...

14/3,K/23 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02300397 SUPPLIER NUMBER: 54715213 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Synopsys Launches ATPG Tool.(TetraMAX automatic test pattern generation
(ATPG) tool)(Brief Article)(Product Announcement)
Steffora, Ann
Electronic News (1991), 45, 20, 21
May 17, 1999
DOCUMENT TYPE: Brief Article Product Announcement ISSN: 1061-9577
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 135 LINE COUNT: 00014

TEXT:

Although the tool has been used at **customer** sites such as NEC Corp.
for more than a year, the TetraMAX automatic test **pattern** **generation**
(ATPG) tool from Synopsys Inc., Mountain View, Calif., is being officially
announced today. TetraMAX is part of Synopsys' Design Compiler (DC) Plus
1-Pass test synthesis flow. It is a **result** of the combination of older
generation tools Test Compiler and TestGen (gained from the Viewlogic
acquisition). **Test** logic attributes and **behaviors** are automatically
transferred from DC Expert Plus to TetraMAX ATPG. **Customer** NEC said the
tool offers an "almost pushbutton flow with used with Synopsys' 1-Pass...

14/3,K/24 (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

is conducting research in crisis **response** to natural and man-made disasters (such as oil spills), and lectures regularly to the...

... the Johns Hopkins School of Advanced International Studies. After the invasion of Kuwait, Dr. Post **developed** a political psychology **profile** of Saddam Hussein. He has frequently contributed to discussions of the Middle East peace process...

14/3,K/27 (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1327509 HSSOURCE
Sources & Sidebars for Wednesday, Aug. 19: FBI Raids Nairobi Hotel

DATE: August 19, 1998 10:08 EDT WORD COUNT: 1,469

... years with the U.S. Government where he founded and directed the Center for the **Analysis** of **Personality** and Political Behavior, which provided political psychology assessments of foreign leaders for the President and ...

... other high level negotiations and for use in crisis situations. He took the lead in **developing** the "Camp David **profiles**" of Menachem Begin and Anwar Sadat for President Carter, and initiated the U.S. government program in **analyzing** the **psychology** of terrorism and political violence. He was a founding **member** of the International Society of Political Psychology (ISPP). He is a **member** of the editorial boards of "Political Psychology," "Politics and the Life Sciences" and of "Terrorism..."

... University Institute of Crisis and Disaster Management and Research. He is conducting research in crisis **response** to natural and man-made disasters (such as oil spills), and lectures regularly to the...

... the Johns Hopkins School of Advanced International Studies. After the invasion of Kuwait, Dr. Post **developed** a political psychology **profile** of Saddam Hussein. He has frequently contributed to discussions of the Middle East peace process...

14/3,K/28 (Item 3 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1323894 HSSOURCE
Sources & Sidebars for Wednesday, Aug. 12: U.S. Embassies Tighten Security

DATE: August 12, 1998 11:12 EDT WORD COUNT: 1,440

... years with the U.S. Government where he founded and directed the Center for the **Analysis** of **Personality** and Political Behavior, which provided political psychology assessments of foreign leaders for the President and ...

... other high level negotiations and for use in crisis situations. He took the lead in **developing** the "Camp David **profiles**" of Menachem Begin and Anwar Sadat for President Carter, and initiated the U.S. government program in **analyzing** the **psychology** of terrorism and political violence. He was a founding **member** of the International Society of Political Psychology (ISPP). He is a **member** of the editorial boards of "Political Psychology,"

"Politics and the Life Sciences" and of "Terrorism..."

... University Institute of Crisis and Disaster Management and Research. He is conducting research in crisis **response** to natural and man-made disasters (such as oil spills), and lectures regularly to the...

... the Johns Hopkins School of Advanced International Studies. After the invasion of Kuwait, Dr. Post **developed** a political psychology **profile** of Saddam Hussein. He has frequently contributed to discussions of the Middle East peace process...

14/3,K/29 (Item 4 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1322372 HSSOURCE
Sources & Sidebars for Monday, Aug. 10: Embassy Bombings in Africa

DATE: August 10, 1998 10:37 EDT WORD COUNT: 1,452

... years with the U.S. Government where he founded and directed the Center for the **Analysis** of **Personality** and Political Behavior, which provided political psychology assessments of foreign leaders for the President and ...

... other high level negotiations and for use in crisis situations. He took the lead in **developing** the "Camp David **profiles** " of Menachem Begin and Anwar Sadat for President Carter, and initiated the U.S. government program in **analyzing** the **psychology** of terrorism and political violence. He was a founding **member** of the International Society of Political Psychology (ISPP). He is a **member** of the editorial boards of "Political Psychology," "Politics and the Life Sciences" and of "Terrorism..."

... University Institute of Crisis and Disaster Management and Research. He is conducting research in crisis **response** to natural and man-made disasters (such as oil spills), and lectures regularly to the...

... the Johns Hopkins School of Advanced International Studies. After the invasion of Kuwait, Dr. Post **developed** a political psychology **profile** of Saddam Hussein. He has frequently contributed to discussions of the Middle East peace process...

14/3,K/30 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07390993 Supplier Number: 62237487 (USE FORMAT 7 FOR FULLTEXT)
Web Startup Pledges Privacy, Gathers Data.(Brief Article)
Fickenschner, By Lisa
American Banker, v165, n98, p1
May 22, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count: 774

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...privacy concerns of banking regulators, an Internet startup called Encirq Corp. is collecting reams of **consumer** transaction data and

building potent **consumer** profiles for direct marketers. But the company says it will not inspire regulatory fury because the profiles never leave **consumers** ' **personal** computers. "We are wearing the whitest of hats when it comes to privacy," say Mark...

...its service today. The centerpiece of San Francisco-based Encirq's strategy is to let **consumers** interact with their credit card statements through the Internet in several ways. Each bill will...

...date of the purchase. Mr. Vogel said these features should cut down the number of **customer** service calls: More than 10% of credit card transactions **result** in a **customer** service call, usually because **consumers** do not recognize the merchant or remember making the purchase. Encirq is peddling its technology to financial institutions, saying it will pay them for each **customer** who signs up for an Encirq-enhanced statement. The company is also wooing merchants, from...

...at the following stores,' " Mr. Bond said. Encirq has also armed itself against the inevitable **questions** from privacy advocates. Mr. Vogel, a former Bank of America executive who headed up online **consumer** financial services, recruited the bank's former vice president of government relations, Cheryl Sorokin, who...

...present Encirq's business plan. Encirq's greatest asset on the privacy front is board **member** Christine A. Varney, a former Federal Trade Commission **member** . Ms. Varney has played an influential role in the privacy debate. As an FTC commissioner, she urged companies to develop **consumer** -friendly privacy policies as a way to avoid government regulation. Now, as a lawyer in...

...that of DoubleClick, the Internet ad agency that drew fire for its method of tracking **consumers** ' online buying **behavior** . Some **analysts** say DoubleClick has tainted the market for Encirq. "There has been so much concern over...

...analyst with Current Analysis in Sterling, Va. "I don't think the vast majority of **consumers** will understand Encirq." Nevertheless, Ms. Lenta said more direct marketers should emulate Encirq. "They are...

...be borrowing a little from several marketing programs. Supermarkets give out loyalty cards that track **consumers** ' purchases and trigger coupons from manufacturers. American Express Co.'s Custom Rewards allows merchants to...

...main difference between these programs and Encirq's is that Encirq will not see the **customer profile** it **generates** , nor share it with partners. The data warehouse, as Mr. Vogel calls it, will stay put on the **consumer** 's hard drive. "Your own bank can't tell you what advertising is on your...

...right idea." The information in an Encirq profile becomes more sophisticated over time, as a **consumer** activates his or her statement by clicking on the links it contains. Encirq has signed...

14/3,K/31 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01206091

Relief for out-of-control promotion budgets developed.

...tool called DEFENDER, which was debuted early-1985. DEFENDER enables marketers to pinpoint the best **response** to the threat of new competition. Based on the theory that **consumers** choose the products that give them the greatest benefit for the amount of money they spend, DEFENDER **analyzes** the **psychology** of new product **development** and uses perceptual **mapping** techniques that estimate **consumer** reactions to a competitor's product. By determining to whom the product appeals and why...

14/3,K/32 (Item 2 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

01004940

EXECUTIVE MICRO: ELECTRONIC ADVISERS.

Inc March, 1984 p. 31-1341

Human Edge Software (Palo Alto, California) offers human resource management software to help employers **analyze** human **behavior**. Using the computer to juggle people, rather than words or numbers, is catching on among...

... best course of action is in any given situation. From one's negative or positive **responses** to 70-100 statements, such as 'A good manager has total control,' the computer **develops** a personality **profile**. Thus, whenever one needs tips on dealing with a specific **individual**, he assesses his or her character by checking off certain adjectives, for instance. With the...

...produce a report giving specific pointers on how to act most effectively with the targeted **individual**. The Sales Edge software, which takes one through preparation, presentation, and opening and closing techniques...

14/3,K/33 (Item 3 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

00732409

SRI Intl's VALS program combines demographic data with value, attitude and lifestyle information in a model pinpointing effects of social changes on business.

American Demographics March, 1982 p. 38,391

... small a group to be isolated in application to the VALS model. Unlike most psychographic **profiles**, the model was **developed** according to **psychological** theory and **tested** on a sample basis. SRI's approach allows for the fact that a given variable is not as important to an inner-directed **person** as it is to one who is need-driven, according to M Spengler, VALS program director. Clients use the VALS typology to segment **consumers** according to their purchasing behavior, the media they respond to, and the kind of activities...

... SRI has joined with Simmons Market Research Bureau in a new buying-practices service, in **response** to requests for more specific information. Contact J O'Connor, VALS Program, SRI Intl, 333...

14/3,K/34 (Item 1 from file: 634)
DIALOG(R)File 634:San Jose Mercury
(c) 2005 San Jose Mercury News. All rts. reserv.

05010192

**THE HAPPY WARRIOR LIVING THROUGH THE LOSS OF A JOB IS A LOT LIKE SURVIVING
A JUNGLE SIEGE. WHEN THE GOING GETS THE WORST, COMPANIES RUN TO SID.**

SAN JOSE MERCURY NEWS (SJ) - Sunday, February 5, 1989

By: BY MICHAEL S. MALONE

Edition: Morning Final Section: West Page: 4

Word Count: 3744

... most revealing, an eight-page survey about the client sent out to 10 of that **person** 's friends and ...stretch beyond their close circle to people who might not even much like them.') The **results** can be shocking to the client, but, Wilkins says, 'The more they know where they...

14/3,K/35 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

10165801 SUPPLIER NUMBER: 20216135 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Sibling rivalry in the workplace. (effective employee selection and
workplace relationships)**

Rosengren, Beth

Tooling & Production, v63, n8, p124(1)

Nov, 1997

ISSN: 0040-9243

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1023 LINE COUNT: 00083

... Dr Lousig-Nont, a former law enforcement officer with a Master's degree in criminology **developed** the Phase II **Profile** based on an observation that **individuals** involved in theft have attitudes in common. "The Phase II Profile measures the values a **person** learns early in life from responsible parental guidance," explains Dr Lousig-Nont. "The test was originally designed to measure a **person** 's propensity to steal, but we found that people who do well on the test...

...work ethic, valuing work for its own sake. A blind research study also illustrated that **individuals** who passed this test were ranked by senior management teams as significantly more productive than...

14/3,K/36 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09713166 SUPPLIER NUMBER: 19733143 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Entrepreneurial origins: a longitudinal inquiry.

Schiller, Bradley R.; Crewson, Philip E.

Economic Inquiry, v35, n3, p523(9)

July, 1997

ISSN: 0095-2583

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4088 LINE COUNT: 00405

... between entrepreneurs and non-entrepreneurs have been observed, Wortman (1987) concludes that no compelling psychological **profile** of successful entrepreneurs has been **developed** . Attempts to identify other demographic traits that distinguish successful entrepreneurs from everyone

else have been...

...precludes generalizations about the origins of entrepreneurial activity, as it underrepresents the larger group of **individuals** who ever attempt entrepreneurial pursuits.

Longitudinal observations are needed to identify a more complete universe...

14/3,K/37 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09309478 SUPPLIER NUMBER: 19042642 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Spring 1997: the countdown begins.(the announcement of spring books for 1997 is introduced, as emphasis on the approaching millennium is becoming a more prevalent topic throughout the various categories) (Brief Article)
Publishers Weekly, v244, n3, p279(1)
Jan 20, 1997
DOCUMENT TYPE: Brief Article ISSN: 0000-0019 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 99948 LINE COUNT: 08312

... Invisible Republic: Bob Dylan's Basement Tapes (May, \$22.50) by Greil Marcus re-creates **the** scene in Woodstock when Dylan and the Band made the legendary recordings. Author tour.

HYPERION...Reading (June, \$7.95) by lanes Gardner and Lora Myers encourages children to ask questions, **predict** endings and write stories.

ADDISON-WESLEY

Pregnancy Sickness: Using Your Body's Natural Defenses to...

14/3,K/38 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08662832 SUPPLIER NUMBER: 18285678
Pitfalls of genetic testing.(Sounding Board) (Column)
Hubbard, Ruth; Lewontin, R.C.
New England Journal of Medicine, v334, n18, p1192(3)
May 2, 1996
DOCUMENT TYPE: Column ISSN: 0028-4793 LANGUAGE: English
RECORD TYPE: Abstract

...ABSTRACT: more harm by identifying women with this particular variant without providing any further medical or **psychological** help. The **tests** do not offer confirmation of the prescence of cancer nor absolute risk assessments. Furthermore, only...

14/3,K/39 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

06765358 SUPPLIER NUMBER: 14777047 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Non-conscious processes and semantic image profiling.
Hill, Andrew
Journal of the Market Research Society, v35, n4, p315(9)
Oct, 1993
ISSN: 0025-3618 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3592 LINE COUNT: 00281

... cases a semantic image profile could be developed using the technique of semantic priming. The **question** of interest would, of course, be which evaluative concepts show facilitative priming effects when product ...

14/3,K/40 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05921899 SUPPLIER NUMBER: 12710017 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Are you ready for an overseas assignment? (Going Global) (Cover Story)
Richardson, Daniel B.; Rullo, Vincent
Management Accounting (USA), v73, n12, p31(7)
June, 1992
DOCUMENT TYPE: Cover Story ISSN: 0025-1690 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 5524 LINE COUNT: 00446

... your employer to contact specialists who are trained to develop these tests and analyze the **results** . [TABULAR DATA 1 OMITTED]
Get Advice. While you will certainly want to bounce the idea...

14/3,K/41 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05906169 SUPPLIER NUMBER: 12392207 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Beyond strips and centers: the ideal commercial form.
Howe, Deborah A.; Rabiega, William A.
Journal of the American Planning Association, v58, n2, p213(7)
Spring, 1992
ISSN: 0194-4363 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 3186 LINE COUNT: 00315

... held? A survey of practicing planners derived information on this subject. A second survey of **consumers** determined their attitudes toward the same **questions** . Since common attitudes toward something imply common definitions of that thing, this survey also ascertained if **consumers** grounded their attitudes in a common distinction between centers and strips.

The Planners' Survey
The...

14/3,K/42 (Item 8 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05491062 SUPPLIER NUMBER: 11314692 (USE FORMAT 7 OR 9 FOR FULL TEXT)
CAD/CAE/CASE: Essential products for designing, engineering and verifying increasingly complex hardware and software. (computer aided design, computer aided engineering, computer aided software engineering)
Defense Electronics, v23, n10, p92(3)
Oct, 1991
ISSN: 0278-3479 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1730 LINE COUNT: 00144

... architecture; one handles multiplexer-based optimization for the Actel architecture; and the third provides CMOS **mapping** for re-targeting **designs** to ASICs. A register transfer level (RTL) synthesis option adds VHDL and RTL synthesis capability...

...system which includes input/output formats, one vendor-specific library and the X-window graphical **user** interface (GUI): \$10,000 on Unix platforms, \$6000 for extended DOS environments, per seat. Delivery...

...of a functioning PLD design in the first design session. To use the software tool, **users** first select the target PLD and assign input and output pins, then enter equations in either Boolean or state form. The software automatically checks for errors. A JEDEC fuse **map generated** by the software can be downloaded. The software's built-in fuse-table and test-vector editors allow rapid modifications. A built-in Boolean equation extractor allows **users** to read design information from existing parts so that they can be used as a...

...s JEDEC map and converts it to a file containing the corresponding Boolean equations. The **result** can be used to consolidate several existing PLDs into a single, denser part. The software...

...640 kbytes RAM and CGA or Hercules graphics display. Price: free to qualified Signetics' PLD **customers**. Delivery: immediate. Signetics Co., 811 E. Arques Ave., P.O. Box 3409, Sunnyvale, CA 94088...

...Desk Framework, an open system environment that seamlessly integrates THEDA applications, third-party applications and **user** developed programs. The framework uses an intuitive graphical interface that provides a consistent methodology for...

...Design Desk Framework is available on the Sparc platform, and all current SPARC-based THEDA **users** will be provided the Design Desk Framework free of charge. Price for the Design Desk...

14/3,K/43 (Item 9 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04144204 SUPPLIER NUMBER: 08124489 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Finding - and keeping - the right warehouse employee.

Cooke, James Aaron
Traffic Management, v28, n11, p38(4)
Nov, 1989
ISSN: 0041-0691 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2395 LINE COUNT: 00184

... the Behavior Interpretation Profile (BIP), which the company now administers to job candidates. The 13- **question**, multiple-choice ... candidate's personality and determine if the applicant is indeed a non-social, self-motivated **individual**. One test **question**, for instance, reads: Compared with most people I know, my life has been a) easier b) about the same c) harder. The **answer** chosen by the ideal order selector would be c) harder.

Currently, a person applying for...

14/3,K/44 (Item 10 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04099042 SUPPLIER NUMBER: 07607758 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Toward a broadened theory of preference formation and the diffusion of
innovations: cases from Zinder Province, Niger Republic.**
Arnould, Eric J.
Journal of Consumer Research, v16, n2, p239(28)
Sept, 1989
ISSN: 0093-5301 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 22711 LINE COUNT: 01960

... ascription of meaning to goods, the reasons for the generation of
new wants, and the **development** of new consumption **patterns** have been
neglected. In this research, therefore, an attempt was made to include
features beyond...

14/3,K/45 (Item 11 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

03924850 SUPPLIER NUMBER: 07317062 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Favorable Foley. (Foley vs. Interactive Data Corp.) (In Focus)
Fritz, Norma R.
Personnel, v66, n4, p4(2)
April, 1989
ISSN: 0031-5702 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2986 LINE COUNT: 00237

... a written honesty test.
The paper-and-pencil tests vary widely in the kinds of **questions**
they ask applicants and in the way the **answers** are evaluated. Most of the
tests ask applicants directly how honestly they have behaved in...

...than either the polygraph or the more common type of written test how
honest the **individual** would be on the job.

Not Just Honesty

At Personnel Decisions, Inc. (PDI), psychologists have...

14/3,K/46 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

13283069 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Fusion Networks to Launch ICRM Software Suite
PR NEWSWIRE
October 13, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 886

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... dimensional analysis of customer behavior and e-marketing campaign
efficiency * Ad Server - delivers advertisements to **users** based on
individual preferences and habits, enabling a company to maximize the
impact of online advertising campaigns * Content Server - provides
companies with the ability to enhance overall **customer** satisfaction via
the delivery of personalized content focused on each **customer** 's usage

habits and preferences * Direct e-mail Server - gives marketers the tools to create and manage targeted e-mail campaigns and track the **results** in real time Modules scheduled to be launched in the first quarter, 2001: * Portal Server - the core module that controls all **individual** components and deploys secure, scalable and customized e-applications * e-Commerce Server - individualized delivery of e-commerce triggers and promotions to effectively target product promotions based on **shoppers** ' preferences and purchasing behavior

"Fusion's ICRM Software Suite provides practical and advanced solutions to...

14/3,K/47 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

01731164 (USE FORMAT 7 OR 9 FOR FULLTEXT)
HNC Software Unveils Transaction-Based Data Warehouse Analysis Capabilities in New Release of ProfitMax
BUSINESS WIRE
May 20, 1998 13:26
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 804

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Agent, ProfitMax customers can effectively document results of scoring and account management processes and further **analyze** cardholder **behavior** in a Web or Windows environment. MicroStrategy's tools provide ProfitMax **customers** with dynamic reports and ad hoc analysis capabilities that empower portfolio managers to "slice and dice" data -- down to **individual** transactions -- to meet their particular needs. For example, - Marketing managers can track promotions, account usage...

... MicroStrategy. "This rich data is the key to gaining a new level of insight into **customer** behavior, helping to facilitate better relationship management. MicroStrategy, with its powerful analysis capabilities, and HNC ...

... time profiling technology, are the first to offer such a comprehensive solution for card issuers' **customer** management needs." The new version of ProfitMax also integrates with HNC's SelectSystem to provide...

... The most dependable keys to increased profitability are retention and credit balance-building of current **customers** . Using the ProfitMax data, SelectSystem can segment the potential attriters and determine the best fees and APR to offer to retain them. Or, it can identify highly profitable **customers** likely to respond to offers that will increase card usage." Beginning with the new release...

... is a market-driven expansion of functionality that will provide immediate business value to our **customers** ," Drew Hyatt, HNC vice president of Financial Solutions Marketing, commented. "As a mission-critical, **customer** lifecycle management product, ProfitMax will continue to benefit from technical innovation and synergistic partnering to ...

14/3,K/48 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 Dialog. All rts. reserv.

01370858

Bank of America Survey Finds Women Take Charge of Their Own Finances, But Have Little Investment Experience

BUSINESS WIRE

April 13, 1998 11:50

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1200

... survey is telling us how important our parents are in helping mold us and helping **establish** the **patterns** of learned behavior that we exhibit during our lives relative to handling money," says Brown...

... bank that they believed their compensation was not comparable to their male colleagues. The median **personal** income for those surveyed was \$47,500. Women with a **personal** income level of less than \$50,000 were more inclined to hold this view than...

14/3,K/49 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05947442 SUPPLIER NUMBER: 66965471 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Colorblindness as a Barrier to Inclusion: Assimilation and Nonimmigrant Minorities.

Markus; Hazel Rose; Steele, Claude M.; Steele, Dorothy M.

Daedalus, 129, 4, 233

Fall, 2000

ISSN: 0011-5266 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 10141 LINE COUNT: 00831

... actions are.

The social nature of existence. The idea of the social nature of the **individual** is a hallmark of the social sciences and has been central in its **analysis** of **behavior**. The social psychologist George Herbert Mead theorized that attending to and incorporating the views of...

...process that lies at the heart of thinking itself: "... it cannot be said that the **individuals** come first and the community later, for the **individuals** arise in the very process itself--there has to be a social process going on in order that there may be **individuals** ." (18) Within anthropology, the same idea has been affirmed by Clifford Geertz in an often quoted passage: "Becoming human is becoming **individual** , and one becomes **individual** under the guidance of cultural **patterns** and historically **created** systems of meanings in terms of which we give form, order, point, and direction to...of social hierarchy in this experience. He writes, "My self-definition is understood as an **answer** to the **question** Who I am. And this **question** finds its original sense in the interchange of speakers. I define who I am by...
?

18/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01422072 00-73059

Scheduling printed circuit board production systems using the two-level scheduling approach

Lin, Fu-Ren; Shaw, Michael J; Locascio, Angela
Journal of Manufacturing Systems v16n2 PP: 129-149 1997
ISSN: 0278-6125 JRNL CODE: JMY
WORD COUNT: 8305

...TEXT: Analysis of the Three Scheduling Schemes

(Chart Omitted)

Captioned as: Figure 4

The performance of **PCB** production systems, as with most manufacturing systems, is affected by the dynamics of the system environment, such as fluctuations of **customer** demand, varying due date tightness, and variation of product mix. This section **analyzes** the **behaviors** of the three scheduling schemes to gain insight into their performance patterns in relation to...

...designed to compare the performance of the three scheduling schemes under different circumstances, such as **customer** order variation, due date tightness, and product mix. The first set of experiments investigates the ...

...studies the performance of the scheduling schemes under different circumstances, including due date tightness, order **patterns**, and product variations. Experimental **Design**

There are five criteria in evaluating the performance of sequencing rules in the first set...

18/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01086438 97-35832

Meeting and working on an electronic social space: Behavioural considerations and implications for cross-cultural end user computing

Qureshi, Sajda
Journal of End User Computing v7n4 PP: 12-21 Fall 1995
ISSN: 1063-2239 JRNL CODE: EUC

ABSTRACT: The use of **computer** mediated communication to support teamwork across different organizations and countries presents a distinct work environment...

...a particular type of electronic communications technology that supports group interaction among a set of **individuals** communicating from different parts of the world is discussed. A structurational perspective on culture is employed to **analyze behaviors** that emerge on an electronic social space, and the **creation** of **patterns** of relations on the electronic communication media is explored. An **analysis** of **behavior** on the electronic social space revealed multiplex linkages in which a few types of behavior...

18/3,K/3 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00421108 20001204339B9049 (USE FORMAT 7 FOR FULLTEXT)
24/7 Media Signs Pan-European Agreement for Nielsen//NetRatings Service
Business Wire
Monday, December 4, 2000 12:47 EST
JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,195

TEXT:
...demographics.

Nielsen//NetRatings will enable 24/7 Media to analyse user attitudes and behaviour by **individual** site, across specific markets, by content channel and ultimately across its entire European network. The package also enables 24/7 Media to monitor pan-European **online** advertising campaigns. The information will be used by 24/7 Media to help its advertising clients develop targeted advertising campaigns, and to provide its European client **Websites** with a service to analyse **trends** , **develop online** strategies and control business growth.

18/3,K/4 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00124216 19991020293B0714 (USE FORMAT 7 FOR FULLTEXT)
Informix Announces Key Customer Wins in Third Quarter; Leading Companies and Government Agencies in Key Markets Worldwide Respond to Informix's Technology Strategy
Business Wire
Wednesday, October 20, 1999 18:07 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 3,061

...com

ThinkNatural.com, set to launch in early November, will become the UK's largest **online** shop and information resource for natural health and beauty products. Their **online** offerings will include vitamins and other food supplements, homeopathic products and aromatherapy oils, along with...

...and
beauty products. ThinkNatural.com chose Informix i.Sell(TM) as the foundation for its **online** business because it required a rapidly deployable solution that was both reliable and scalable to...

...in line with its anticipated sales volumes. The technology of i.Sell will also enable **analysis** of **customer online behavior** and deliver **online** content based on **personal** interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

"We were looking for a cost-effective e-commerce solution that was scalable...

18/3,K/5 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02417504 SUPPLIER NUMBER: 63322541 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Safeguarding Customer Data.(Industry Trend or Event)
Craig, Robert
ENT, 5, 9, 42
May 24, 2000
ISSN: 1085-2395 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 801 LINE COUNT: 00068

... and reduce the costs.
Profile data is being increasingly used to deliver personalized service though **customer** touch points, such as **Web sites** and **customer** service centers. Click-stream analysis software, for example, allows companies to **analyze** an **individual**'s **behavior** on a **Web site**. This analysis enables the software to match behavior with a predefined **profile**, which can be used to **generate** a special offer or promotion for the **user**. Some companies also use syndicated Web profiles available from companies like Engage Technologies, which allow them to combine the active **users** profile with their activity on other **Web sites**. This allows the site to develop a more granular understanding of the **users**' interests, especially if the **user** has entered identifying information into a registration form.

Given this power, it is incumbent on...

18/3,K/6 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02276985 SUPPLIER NUMBER: 54058897 (USE FORMAT 7 OR 9 FOR FULL TEXT)
PC Briefs 03/08/99.
Newsbytes, NA
March 8, 1999
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 625 LINE COUNT: 00054

TEXT:

...MAR 8 (NB) -- By Craig Menefee, Newsbytes. This is a roundup of news involving desktop **PCs**, peripherals, software and related items, together with World Wide Web sources for more information when...

...Business Collection" and "The Watercooler Business Collection" target the workplace and are designed to encourage **personal** communication between co-workers. HP sells each collection for about \$23.99 and a Greeting...

...the trades sometimes call it. The CAD upgrade includes drag-and-drop

sheet metal part **creation** , object manipulation functions, 2-D **profile creation** and enhancements to its data translation and surface-to-solid capabilities. The product sells for \$3,995 and is compatible with Windows 95, 98 and NT. The firm has a **Web site** at <http://www.ironcad.com> .
Metrowerks CodeWarrior Analysis Tools Used By Red Storm AUSTIN, TEXAS...

...Semiconductor Insights has opened a new facility that it says will provide high level competitive **analysis** and **intellectual property analysis** to the semiconductor industry. The firm is offering electron beam analysis (EBA) as part of...

...com How Can We Improve? If you would like to see specific items covered in **PC Briefs**, please let us know. Our e-mail address is story...

...leads@newsbytes.com . **PC Briefs** is a daily feature of Newsbytes News Network. Reported by Newsbytes News Network, <http://www.newsbytes.com> .
(19990308/WIRES **PC /PCBRIEFS/PHOTO**)

18/3,K/7 (Item 1 from file: 476)
DIALOG(R)File 476:Financial Times Fulltext
(c) 2005 Financial Times Ltd. All rts. reserv.

0006522551 BOCBZA5ABQFT
Jobs: Putting personality tests to the test - Adrian Furnham considers the attractions of the psychological approach to personnel selection
ADRIAN FURNHAM
Financial Times, P 11
Wednesday, February 26, 1992
DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
Word Count: 1,319

...with sufficient experience and a modicum of common sense they can easily select the right **person** . Tests are not for them. They might argue that just as intelligence tests do not measure intelligence, so **personality tests** can hardly measure something as complex, subtle and varied as personality. After all, people have...

...so some feel it offensive to reduce people to sets of 16 numbers on a **computer - generated profile** .

In fact as more and more personality tests come on to the market cynics have...

18/3,K/8 (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02665798 Supplier Number: 65636220 (USE FORMAT 7 FOR FULLTEXT)
Sundance Catalog Company Selects Coremetrics(TM) to Provide In-Depth Analysis Of Online Consumer Behavior.
PR Newswire, pNA
Oct 2, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 802

... eLuminate is the industry's most comprehensive Web visitor analysis service that effectively tracks and **analyzes online consumer**

behavior . eLuminate is quickly activated and enables **online** retailers to accurately measure overall marketing and merchandising effectiveness, lower **customer** acquisition costs and increase lifetime **customer** revenue. eLuminate is the only service to provide customized segmentation reports, allowing **online** retailers to **create** rich **profiles** of **consumer** behavior that are the foundation of all successful direct marketing efforts. eLuminate's in-depth...

...are based on best practice methodologies that profile all site visitors and correlate lead generation, **customer** acquisition and **customer** retention activities to provide a comprehensive view of the **online consumer** . Unlike competitive enterprise software solutions, eLuminate leverages patent-pending technology to deliver more relevant and...

18/3,K/9 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02249894 Supplier Number: 58033126 (USE FORMAT 7 FOR FULLTEXT)
Headhunter.net Partners With The Computer Psychologist.
PR Newswire, p5310
Dec 6, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 454

... with The Computer Psychologist, Inc.
As part of the agreement, Headhunter.net will give its **users** access to the **personality** profile **tests** offered by The **Computer** Psychologist through a link within the Headhunter.net My Stuff and Candidate Resource Center. The **online** pre-employment test is **designed** to assess the personality **profile** of each **individual** test taker, assess the suitability of candidates for certain jobs and enable interviewers to conduct...

18/3,K/10 (Item 3 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01857652 Supplier Number: 54478190 (USE FORMAT 7 FOR FULLTEXT)
Mercury Interactive's Astra SiteManager 2.0 Now Available as a Free Download.
PR Newswire, p4009
April 27, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 821

... to create load test scenarios from server log files. As Web users navigate through a **Web** **site** , Astra SiteManager **maps** their traffic **patterns** to **create** load tests that accurately portray real-life **user** **behavior** . Thorough load **testing** enables organizations to predict system behavior and performance before extending business-critical applications to web **users** .

System Requirements
Astra SiteManager 2.0 runs on Windows 95, 98 and NT 4.0...

18/3,K/11 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04464526 Supplier Number: 56718105 (USE FORMAT 7 FOR FULLTEXT)
INFORMIX: Informix announces key customer wins in th third quarter.
M2 Presswire, pNA
Oct 21, 1999
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2994

... com
ThinkNatural.com, set to launch in early November, will become the UK's largest **online** shop and information resource for natural health and beauty products. Their **online** offerings will include vitamins and other food supplements, homeopathic products and aromatherapy oils, along with...

...therapies and beauty products. ThinkNatural.com chose Informix i.Sell as the foundation for its **online** business because it required a rapidly deployable solution that was both reliable and scalable to enable **analysis** of **customer online behavior** and deliver **online** content based on **personal** interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

"We were looking for a cost-effective e-commerce solution that was scalable...

18/3,K/12 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04437598 Supplier Number: 55843961 (USE FORMAT 7 FOR FULLTEXT)
INFORMIX SOFTWARE: Thinknatural.com think Informix i. i.Sell for their new e-commerce web site.
M2 Presswire, pNA
Sept 23, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 755

... enough to grow in line with its anticipated sales volumes. i.Sell will also enable **analysis** of **customer online behaviour** to deliver **online** content based on **personal** interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

"Informix provides the mission-critical data engines for some of today's biggest...

18/3,K/13 (Item 3 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04162635 Supplier Number: 54540073 (USE FORMAT 7 FOR FULLTEXT)
MERCURY INTERACTIVE: Mercury Interactive's Astra SiteManager 2.0 now available as a free download.
M2 Presswire, pNA
April 30, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade

Word Count: 861

... to create load test scenarios from server log files. As Web users navigate through a **Web site**, the tool **maps** their traffic **patterns**

to **create** load tests that accurately portray real-life **user behaviour**. Thorough load **testing** enables organisations to predict system behaviour and performance before extending business-critical applications to web **users**.

System Requirements

Astra SiteManager 2.0 runs on Windows 95, 98 and NT 4.0...

18/3,K/14 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2005 PR Newswire Association Inc. All rts. reserv.

00436034 20001013FLF005 (USE FORMAT 7 FOR FULLTEXT)

Fusion Networks to Launch Icrm Software Suite

PR Newswire

Friday, October 13, 2000 11:27 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 900

...the preferences of individual users.

Modules scheduled to be launched in the fourth quarter, 2000:

- * **User** Administration and Profiling Server - **creates** **user** preference **profiles** based on **individuals'** navigational habits, e-commerce behavior and **personal** preferences, allowing companies to obtain **customer** insight vital to managing **online** strategies; also includes a Report Generator module featuring real time reporting and multi-dimensional **analysis** of **customer behavior** and e-marketing campaign efficiency

- * Ad Server - delivers advertisements to users based on individual preferences...

18/3,K/15 (Item 1 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

01799595

INTEL INTRODUCES NEW 80286 AND 8086/8088 REAL-TIME SOFTWARE ANALYSIS TOOLS

News Release August 31, 1987 p. 1

... and 8086/8088 real-time software analysis tools that can be run on the IBM **PC** **AT** and **PC** **XT** (TM). Called iPAT (TM) -286 (Performance Analysis Tool) and iPAT-86/88, these products...

... software design by replacing the microprocessor in the prototype system with the iPAT probe. The **PC** **AT** or **PC** **XT** system hosting the iPAT then displays high-level histograms, tables, and code coverage **maps** so the

designer can compare actual software behavior in the prototype system with desired software **behavior**. iPAT provides this **analysis** capability without modifying prototype system characteristics or time consuming set up. Intel's performance analysis...

... such as program module names, procedure names, line numbers, or executable addresses. During analysis, the **user** also can define additional symbolic names for ranges of special interest.

Full text available on...

18/3,K/16 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08848772 SUPPLIER NUMBER: 18544839

Remote possibilities - the State Bank taps into the on-line economy.

Spicer, Carolyn M.

Journal of Retail Banking Services, v18, n2, p17(6)

Summer, 1996

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2832 LINE COUNT: 00243

... with our remote consumer. Indeed, we are compelled to develop an entirely new manner of **evaluating consumer behavior** with respect to **on - line** financial service selection. We are currently working with a predictive index known as conjoint analysis. Though this method is not new, it clearly assists in the disaggregation of variable **customer** input.

Conjoint analysis incorporates measurement techniques for quantifying buyer tradeoffs and values; analytical techniques for...

18/3,K/17 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08226906 SUPPLIER NUMBER: 17368790 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Data base marketer honing Bank South's edge; young, technologically savvy executives are helping banks find ways to motivate specific customers to buy more.(Market Segmentation: Finding the Best Customers - and Keeping Them)

Brokaw, Jeanne

American Banker, v160, n145, p10A(1)

July 31, 1995

ISSN: 0002-7561 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1290 LINE COUNT: 00101

...ABSTRACT: marketing group, is a former computer programmer who focuses more on systems analysis than customer **profiles** to **develop** knowledge about clients. This in turn helps in making **individual customers** more profitable to the bank. The strategy runs side by side with Bank South's...

18/3,K/18 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05911123 SUPPLIER NUMBER: 12419275 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A picture is worth 1,000 numbers. (advanced computer graphics facilitate visualization of scientific data)

Van Dam, Laura
Technology Review, v95, n4, p34(7)
May-June, 1992
CODEN: TEREAA ISSN: 0040-1692 LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT; ABSTRACT
WORD COUNT: 1195 LINE COUNT: 00098

... wind directions in the troposphere, and the amount of ozone in the atmosphere (upper atmosphere). **Computer** graphics that include tropospheric data can help explain the physics of the ozone hole's...

...Blue indicates the greatest amount of self-control, red the least. The dots represent the **individuals** from whom the data were gathered.

Scientific visualization also has industrial applications. I: To support...

18/3,K/19 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

13729242 (USE FORMAT 7 OR 9 FOR FULLTEXT)
HCL Perot Systems to invest in competence centres
Business Times Bureau
TIMES OF INDIA
November 11, 2000
JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 353

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of New Business Scenarios for the new economy technologies.
Krishnan said that HPS and an **internet** product company are working towards developing a web enables personality and profile analysis software that assesses an **individual** 's productivity and suitability to make a planned career move. The product would be deployed....

18/3,K/20 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

07867670 (USE FORMAT 7 OR 9 FOR FULLTEXT)
INFORMIX: Informix announces key customer wins in third quarter
M2 PRESSWIRE
October 21, 1999
JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 2932

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... enable analysis of customer online behavior and deliver online content based on personal interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

"We were looking for a cost-effective e-commerce solution that was scalable...

18/3,K/21 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 Dialog. All rts. reserv.

07845208 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Informix Announces Key Customer Wins in Third Quarter; -2-
BUSINESS WIRE

October 20, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1422

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... enable analysis of customer online behavior and deliver online content based on personal interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

"We were looking for a cost-effective e-commerce solution that was scalable...

18/3,K/22 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

07382199 (USE FORMAT 7 OR 9 FOR FULLTEXT)

INFORMIX SOFTWARE: Thinknatural.com think Informix i.Sell for their new e-commerce web site

M2 PRESSWIRE

September 23, 1999

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 385

... enable analysis of customer online behaviour to deliver online content based on personal interests, buying **patterns** and shopping habits to **generate** ongoing relationships.

18/3,K/23 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

02806716

The Momentum Celebration and Awards to be Presented by Leading Internet Publications: ChannelSeven.com, ICONOCAST, Internet.com, The Industry Standard, eMarketer, AND @NY

BUSINESS WIRE

September 14, 1998

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1065

...the people, the companies and the business models shaping the Internet Economy. With insightful news **analysis**, business model reviews, **personality** profiles, industry metrics and executive recruiting, every week The Industry Standard provides business leaders with...

... a complete, comprehensive resource for anyone who wants to know what's happening with business **online**. It is an easy-to-use, one-stop resource for **online** marketing information, statistics and news. eMarketer aggregates, analyzes and filters **online** business information turning it into business intelligence. About @NY @NY (<http://www.atnewyork.com>) is the news and information leader for New York's growing **Internet** media and technology business community, serving more than 25,000 **users** per week

through its award-winning newsletter and **Web site** . The Village Voice recently hailed @NY co-founders Tom Watson and Jason Chervokas as "the...
?

23/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01279378 99-28774

Finding the right agent can stop the revolving door
Greenberg, Herbert M; Weinstein, Harold P; Sidler, Gregory
Best's Review (Life/Health) v97n4 PP: 44-49 Aug 1996
ISSN: 0005-9706 JRNL CODE: BIH
WORD COUNT: 1920

...ABSTRACT: agents can be selected and measured. The top agents were assessed by administering the Caliper **Profile**, a **psychological test** which is **designed** to measure more than 30 personality qualities and to match an **individual**'s profile to the functional requirements of a specific job. In examining the data, Caliper...
...TEXT: broker, also participated in the project.

The top agents were assessed by administering the Caliper **Profile**, a **psychological test** which is **designed** to measure more than 30 personality qualities and to match an **individual**'s profile to the functional requirements of a specific job. Some of the qualities measured ...

23/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00770686 94-20078

Introducing development centres into management education: The way forward?
Dalziel, Shirley; McDougall, Marilyn; Barclay, Jean; Nimmo, Rona
Management Education & Development v24n3 PP: 280-292 Autumn 1993
ISSN: 0047-5688 JRNL CODE: DEV
WORD COUNT: 3999

...TEXT: were chosen to be at a level which would assess ability without demoralising participants.

A **personality test** was also included as it was a way of revealing normed and structured self-concepts. It was decided that a comparison of self-concept from the **personality test**, with observer, peer and self-observation in the Development Centre, would provide valuable insights which could greatly aid each **individual**'s **development** process. The Managerial and Professional **Profiler** (MAPP), published by Knight Chapman **Psychological** (KCP) was selected as being most suitable in that a written report could be easily...

23/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00531527 91-05871

Understanding and Assessing Financial Risk Tolerance: A Biological Perspective
Harlow, W. V.; Brown, Keith C.
Financial Analysts Journal v46n6 PP: 50-62, 80 Nov/Dec 1990
ISSN: 0015-198X JRNL CODE: FIA

...ABSTRACT: of financial risk tolerance can be extended by investigating the role of certain biological and **psychological** traits in the formation of economic preferences. A series of economic, **psychological**, and biochemical **tests** was **designed** to **establish** **individual**-specific **profiles**. Risk-aversion estimates were obtained experimentally from observations of bidding behavior in computerized auctions using...

...of neurochemical activity that have previously been found to be significantly related to human behavior. **Individuals** with neurochemical activity characterized by lower levels of the enzyme monoamine oxidase and with a...

23/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00482926 90-08683

Ability Testing in the 1980's and Beyond: Some Major Trends

Anastasi, Anne

Public Personnel Management v18n4 PP: 471-485 Winter 1989

ISSN: 0091-0260 JRNL CODE: PPM

ABSTRACT: The magnitude of changes in **psychological testing** and speed of their **development** is discussed. **Trends** are described that are occurring in 3 categories: 1. the role of the **test user**, 2. technical methodology of the **test** construction, and 3. substantive interpretation of **test** scores. To make an adequately informed substantive interpretation of **test** scores, it is important that **test users** have knowledge about: 1. the statistical properties of **test** scores, 2. the **psychological** characteristics of the behavior assessed, and 3. confirmatory data from other sources. Growing emphasis on qualified **test users** has not lessened concern for psychometrically sound instruments. Approaches to developing valid **tests** through multiple procedures are employed sequentially at various stages of **test** construction. Subjective interpretation of **test** scores necessitates knowledge about the behavior domain assessed by the **test**. Correct interpretations of **test** scores are examined in relation to real life contexts - both past and present - within the...

23/3,K/5 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07315594 SUPPLIER NUMBER: 15857849 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Personality screening in employment.

Black, Kimberli R.

American Business Law Journal, 32, n1, 69-124

May, 1994

ISSN: 0002-7766

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 26604 LINE COUNT: 02192

... at the Harvard Psychological Clinic in 1938. Like the MMPI, it is a self-administered **test**. The EPPS consists of approximately 225 pairs of statements from which the subject picks those...

...one of fifteen "need" scales.(46) The scales are graphed to create a profile of **personality**.(47)

Projective **Tests**

In projective tests the subject interprets ambiguous stimuli that may illicit a number of different...

23/3,K/6 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05931406 SUPPLIER NUMBER: 12396189 (USE FORMAT 7 OR 9 FOR FULL TEXT)
An analysis of the foreign and domestic balance sheet strategies of the U.S. banks and their association to profitability performance. (includes appendices)

Haslem, John A.; Scheraga, Carl A.; Bedingfield, James P.
Management International Review, v32, n1, p55(21)
Jan, 1992

ISSN: 0025-181X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 7587 LINE COUNT: 00647

... Barbara A., and Gary C. Zimmerman (1988): U.S. banks' exposure to developing countries: An **examination** of recent trends. Economic Review, Federal Reserve Bank of San Francisco, Spring: 14-29. Cliff...A., and Theo M.M. Verhallen (1981): The use of canonical analysis. Journal of Economic **Psychology**, 1: 217-237. Lambert, Zarrel V., and Richard M. Durand (1975): Some precautions in using...

...D.C.: Board of Governors of the Federal Reserve System, December 31, 1987 data. SAS **user** 's guide: Statistics, ver 5 ed. (1985): Carey, North Carolina: SAS Institute. Schmidt, Reinhart (1976...

23/3,K/7 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04635251 SUPPLIER NUMBER: 09107935 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Giving your child career advice without interfering. (includes related resource information)

Schultz, A.I.
Medical Economics, v67, n12, p135(4)
June 18, 1990

ISSN: 0025-7206 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1644 LINE COUNT: 00125

... Marti Moore, career development coordinator at the University of Pittsburgh.

No matter how good the **tests** and resulting advice, don't expect every young person to go along. Moore tells of...

...woman who wanted a career in psychology but failed to fit the profile established for **psychologists** by the Strong **exam**. "She went ahead anyway," says Moore, "and then found the daily evaluations and paperwork of a school-system **psychologist** so boring that she quit." A review of the woman's past **test** scores showed she had many of the same likes as a typical journalist--research, subject...

23/3,K/8 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

04617537 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Deadliest shopping species is the male

INDEPENDENT

March 13, 1999

JOURNAL CODE: FIND LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 518

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... which opens in Kent on Tuesday. The shopping centre used the information to design a " **psychologically tested** " car park, "welcome halls" and a **shopper** -friendly map, in an attempt to thwart the saboteur.

"Shopping is a bit like dancing..."

23/3,K/9 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04554056 SUPPLIER NUMBER: 18469179

Can managed care accommodate mental health? (includes a related article on health maintenance organizations)

Hyatt, Ralph

USA Today (Magazine), v125, n2614, p43(3)

July, 1996

ISSN: 0161-7389

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2465 LINE COUNT: 00207

... therefore, a certain number of formal study hours are required maintain the license to practice.

Psychologists who are not clinical **psychologists** may do animal or human research, teach in colleges and universities, and administer programs in government, corporations, and educational institutions. School **psychologists** deal with children in school settings. All **psychologists** are trained in statistics and research methods. Formal **tests** used by clinical **psychologists** to **evaluate** a **person** 's **intellectual** and emotional **patterns** have been **developed** through precise research procedures. An original, rigorous research project--known as a dissertation--is required by a doctoral student before the degree in **psychology** is awarded.

Clinical psychology has been called a hot career for at least the next ...

23/3,K/10 (Item 2 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

02442423 SUPPLIER NUMBER: 02990748

(USE FORMAT 7 OR 9 FOR FULL TEXT)

Librarians meet to fight book thieves: booksellers, law officials also attend Oberlin Conference on Theft.

Flagg, Gordon

American Libraries, v14, p648(3)

Nov, 1983

CODEN: AMLRB

ISSN: 0002-9769

LANGUAGE: ENGLISH

RECORD TYPE:

FULLTEXT

WORD COUNT: 2084 LINE COUNT: 00167

... higher." And even with increased security systems, libraries are still vulnerable to theft by staff **members** ; measures taken against this

internal threat, such as **tests** to **develop** **psychological** **profiles** of employees, have a detrimental effect on staff morale. "Can we afford to introduce Orwell...
?

File 348:EUROPEAN PATENTS 1978-2005/Sep W02

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050915,UT=20050908

(c) 2005 WIPO/Univentio

Set	Items	Description
S1	7650	(PSYCHOLOG? OR BEHAV???? OR INTELLECT????? OR MENTAL?? OR - PSYCHIC??? OR EMOTIONAL?? OR PERSONALITY) (3N) (TEST??? OR EXAM- ?? OR EXAMINATION OR EVALUAT????? OR ANALY?????)
S2	1177041	(CONSUMER?? OR MEMBER?? OR USER?? OR INDIVIDUAL?? OR PERSO- N?? OR CUSTOMER?? OR BUYER?? OR SHOPPER?? OR PURCHASER?? OR T- RAVELER?? OR PASSENGER??)
S3	104855	(CREAT??? OR GENERAT????? OR DESIGN??? OR DEVELOP????? OR ES- TABLISH??? OR FORMULAT???) (5N) (PATTERN??? OR TREND?? OR PROFI- L?? OR MAP????? OR TOPOGRAPH?????)
S4	116293	(MATCH??? OR COMPAR????? OR CORRESPOND??? OR CORRELAT?????) (- 5N) S2
S5	1440287	TARGET??? OR REFERENC?? OR JOB?? OR PLACEMENT?? OR OPINION- ?? (2N) SURV??? OR DATING?? OR TRAVEL??? OR SPORT?? OR ENTERTAI- NMENT?? OR FINANCIA????? OR BIOMEDICAL?? OR COMPUTER?? OR SOF- TWARE?? OR NETWORK???
S6	1253223	ANSWER?? OR RESULT?? OR RESPONS???
S7	115321	QUESTION??
S8	40	AU= (MASCARENHAS D? OR MASCARENHAS, D?)
S9	19	S1 (S) S3 (S) S4 (S) S5 (S) S6 (S) S7
S10	15	S9 NOT AD=20000630:20020920/PR
S11	13	S10 NOT AD=20020920:20050920/PR
S12	100	S1 (S) S3 (S) S2
S13	62	S12 (S) (S6 OR S7)
S14	39	S13 NOT AD=20000630:20020920/PR
S15	30	S14 NOT AD=20020920:20050920/PR
S16	22	S15 NOT S11
S17	2	S8 AND S1 AND S2
S18	2	S17 NOT (S16 OR S11)

Read all

11/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00859421 **Image available**

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN AUTOMATED SCRIPTING
SOLUTION FOR ENTERPRISE TESTING**

**SYSTEME, PROCEDE ET PRODUIT PERMETTANT UNE SOLUTION DE SCRIPT INFORMATISE
POUR MISE A L'ESSAI EN ENTREPRISE**

Patent Applicant/Assignee:

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Inventor(s):

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YOUNG Robert J, 6R Sackville St. Apt. 2, Charleston, MA 02129, US,
SCHRAMM Kevin, 1 Longpoint Lane, Rose Valley, PA 19063, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box
52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200193043 A1 20011206 (WO 0193043)

Application: WO 2001US9610 20010323 (PCT/WO US0109610)

Priority Application: US 2000535586 20000327; US 2000536214 20000327; US
2000536879 20000327

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CR CU CZ DE DK DM EE ES FI
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77236

Fulltext Availability:

Detailed Description

Detailed Description

... computers. A common approach for testing software is the use of test
suites. Test suites **compare** "known good" outputs of a program (for a
given set of input) against the current...
...resources. The efficient management of these shared resources may also
require that tests and the **results** of the tests be recorded so that the
tests can be used repeatedly if needed and so that the **results** of the
tests can be analyzed and subsequently used for comparison with the
results of tests performed at a later time.

In an effort to maximize efficiency in the...an application and across
applications, on the same machine or on multiple machines across a
network, to work together. COM/DCOM and CORBA described in Communication
Services are the two leading...Services, through the NT 4.0 operating
system.

Runtime Services

Runtime services convert non-compiled **computer** languages into machine

code during the execution of a program. They include: Language Interpreter Service...

11/3,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806389

**SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT
PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Boulevard, Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139082 A2 20010531 (WO 0139082)

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

Priority Application: US 99447625 19991122; US 99444889 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 152479

Fulltext Availability:

Detailed Description

Detailed Description

... networks because of the superiority of packet switching.

131

To better understand the Internet, a **comparison** to the telephone system is helpful. The public switched telephone network was designed with the ...of the error checking previously performed has become unnecessary. Thus, frame relay offers increased performance **compared** to traditional systems.

An Integrated Services Digital Network is an "Mternational telecommunications standard for transmitting...

11/3,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784185 **Image available**

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)

Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150532

Fulltext Availability:

Detailed Description

Detailed Description

... with other components, particularly those from other vendors?

Delivery schedule to provide adequate pre-conversion **testing** ?

Backup procedures?

Vendor reliability and financial stability?

Future proofing against business change?

Have the versions...must be compatible with the platform architecture.

It also should be compatible with local area **networks** and standalone workstation technology specified in the platform architecture.

236

. Wide Area **Network** Compatibility: Most systems will include support for WAN communication, so the report architecture should be...

...Infrastructure integration from PC to mainframe

The ability to interface with the host-based hardware, system **software**, and database management systems is critical. This is essential because the workflow system is located...a solution to a problem indirectly -- a necessary approach for the most difficult problems of **design**.

It describes a relationship: **Patterns** don't just describe modules, but describe deeper system structures and mechanisms.

The pattern has...building blocks used in the assembly of Partitioned Business Components. They are independent pieces of **software** that provide functionality that is generally useful across a range of applications, and they are...they evolve into Partitioned Business Components that are integrated into applications that operate over a **network**. Consequently, they serve as an excellent first step in the development of scalable, distributed enterprise...

...way that ties the application to the business domain. They provide the ability to "package **software** capabilities into more manageable (and useful) chunks." By contrast, traditional modules are too cumbersome to ...

11/3,K/4 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784184 **Image available**

A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149954

Fulltext Availability:

Claims

Claim

... communications of what resources had which skills (e.g., through a wallchart)

Summary

Component-based **development** requires more time to scale the learning

may be changed, sometimes dramatically, by observing...

...to incorporate enhancements.
 Performance prototypes address global architecture issues
 Performance prototypes primarily address technology architecture
questions . For example, the architecture team may need to decide early
 on whether to use messaging...to allow the most skilled developers to
 iterate more - research has shown that very experienced **software**
 developers naturally work more productively this way. Thus, productivity
 for very talented architects may increase...

...This is not to say that application developers should never iterate -
 it's really a **question** of degree. One approach is to use selected
 application developers on scout teams that form...

...difficult tasks plan three iterations
 For those aspects of the system that require iteration, the **question**
 still remains, How do I know when I am done? Experience has shown that
 three...

...to all developers. In many cases, the roll-out requires a formal group
 meeting to **answer questions** . During the support and refinement phase,
 the component is refined as other use cases generate...on the other hand,
 a window may often utilize
 330
 behaviors of several components. This **results** in too much integration
 for an initial component test. In fact, several stages of integration...

...complexity of team integration further complicates the testing effort.
 Well-defined component boundaries in the **software** and organization are
 certainly key. However, the organization must expect the need to support
 flexible...When developing components using objects, regression testing
 becomes even more important. For example, inheritance often **results** in
 sub-classes coupled to their parent. A parent class may have side effects
 with...

...superclass' test cases, requiring new test definition and input data.
 All of the above considerations **result** in substantial re-testing.
 Enough so, that a manual approach to regression testing can be...

...is that it takes a developer away from the application; and, as noted
 above, may **result** in frameworks developers feeling relieved from
 thorough testing. Experience has shown that a hybrid of...

...teams and tools within a component based development project. Building
 systems that are dramatically more **responsive** to change require a
 dramatically improved development architecture. What does it mean to be
 more **responsive** to change? The solutions one builds must be more:
 Flexible. Making it possible to replace...the subsequent phases. On a
 typical project one finds the following tools used in the **software**
 development process: General diagramming tools: Visio, ABC Graphics, etc.
 for workflow and operation
 diagrams
 MS...

...g.,
 r0i
 moving the models from the CASE tool into the source code of the
targeted IDE environment). Teams should tackle early the selection of
 deliverables in each phase and which...

...in subsequent phases of the project through the iteration process.
Today's dilemma ... no easy **answers** , yet
To realize an environment that enhances the productivity of your analysts
and programmers is...

...more difficult because of the technology's relative immaturity. You
won't find any easy **answers** , yet. Generally speaking, the resulting
environment gets the **job** done, but consists of tools that are crudely
integrated with no central repository. This **results** in redundant data
and manual crossreferencing. It can also cause problems during the
transition from...

11/3,K/5 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784143

**SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG
SERVERS**

**SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN
ENVIRONNEMENT DE STRUCTURES DE SERVICES**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116739 A2-A3 20010308 (WO 0116739)

Application: WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150248

Fulltext Availability:

Detailed Description

Detailed Description

... tools

Information repository

Project Management tools

Program Shells

GUI Window painter

principles. The best patterns generate...

...but describe deeper system structures and mechanisms.

The pattern has a significant human component All **software** serves human comfort or quality of life; the best patterns explicitly appeal to aesthetics and...

...a natural evolution from object-oriented systems providing a more mature way of packaging reusable **software** units. Object-oriented systems more closely support business integration framework for solution delivery by shifting...

...Component technology impacts most aspects of development
Component and object technology impacts most aspects of **software** development and management. Component technology is a new technology and a driving influence in the...

...of OO, including.

Strategy and planning with a long-term view towards building reusable, enterprise **software** assets.

Technology and architecture approaches for building cohesive, loosely coupled systems that provide long-term...the wheel and the chariot).

Today components are used to build everything from cars to **computers** . In electronics, for example, they have led to the proliferation of product features, disposability, miniaturization...

...Components. Others-typically developers-take a physical perspective. They view components as independent pieces of **software** , or application building blocks, that implement those real-world business concepts. These are Partitioned Business...

...Developers also emphasize that Partitioned Business Components can be built from other independent pieces of **software** that provide functionality that is generally useful across a wide range of applications. These are...are the physical building blocks used in the assembly of applications. As independent pieces of **software** , they encapsulate business data and operations, and they fulfill distinct business services through well-defined...

...component on the server.

These are Partitioned Business Components.

Engineering Components are independent pieces of **software** that provide functionality that is generally useful across a range of applications. They come in...function (similar to a shell program). It usually embodies a known pattern (or group of **patterns**) in a specific technical environment. Frameworks are available from a number of third-party vendors...they evolve into Partitioned Business Components that are integrated into applications that operate over a **network** . Consequently, they serve as an excellent first step in the development of scalable, distributed enterprise...

...way that ties the application to the business domain. They provide the ability to "package **software** capabilities into more manageable (and useful) chunks." By contrast, traditional modules are too cumbersome to ...

11/3,K/6 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784140

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE
INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN
ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE
INTERFACE ADRESSABLE GLOBALEMENT**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
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Legal Representative:

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Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150371

Fulltext Availability:

Detailed Description

Detailed Description

... libraries are essentially collections of behaviors that you can call
when you want those individual **behaviors** in your program. A framework,
on the other hand, provides not only behavior but also...27. Print Job
Restart: It would be desirable if the report architecture allowed a print
job to be restarted from the point of failure rather than having to
reprint the entire...

...must be compatible with the platform architecture. It also should be
compatible with local area **networks** and standalone workstation
technology specified in the platform architecture.

2. Wide Area **Network** Compatibility: Most systems will include support
for WAN communication, so the report architecture should be...

...Infrastructure integration from PC to mainframe

The ability to interface with the host-based hardware, system **software** ,
and database management systems is critical. This is essential because

the workflow system is located...in the reusable design patterns.

For a high-level description of the context for the **patterns** within a service layer of SAF, click the title of the section. Please refer to...

...the wheel and the chariot).

Today components are used to build everything from cars to **computers** . In electronics, for example, they have led to the proliferation of product features, disposability, miniaturization...Business Components. Others-typically developers-take a physical perspective. They view components as independent pieces of **software** , or application building blocks, that implement those real-world business concepts. These are Partitioned Business...

...Developers also emphasize that Partitioned Business Components can be built from other independent pieces of **software** that provide functionality that is generally useful across a wide range of applications. These are...

...are the physical building blocks used in the assembly of applications. As independent pieces of **software** , they encapsulate business data and operations, and they fulfill distinct business services through well...

...component on the server.

These are Partitioned Business Components.

Engineering Components are independent pieces of **software** that provide functionality that is generally useful across a range of applications. They come in...

11/3,K/7 (Item 7 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Availability:

Detailed Description

Detailed Description

... differences between frameworks and class libraries.

Behavior versus protocol. Class libraries are essentially collections of **behaviors** that you can call when you want those individual behaviors in your program. A framework...Value Added 1 5 Network). VANs have been criticized for their relatively high cost in **comparison** to public networks like the Internet. Recently, EDI messaging vendors such as Premenos have been...change. Because of the small size of ATM data cells, QoS can be better managed, **compared** to protocols such as Ethernet that have large frames that can tie up network components...distribution function.

Once the report has been generated, it must be distributed to the specified **targets** (devices and/or users). The report distribution function will locate completed report files and route them to the appropriate devices within the client/server **network** .

Typically, a report distribution database is used to specify the destinations for each report supported...require user intervention -- that is, the user should not have to specify the type of **target** printer. Ideally, the report architecture would default this information from the user's profile or...

...information should be in a form that can be imported to a local word processing **software** , decision support **software** package, or other appropriate application.

25. Application Transparency: It is desirable for the report architecture ...still allowing users to obtain a hard copy of the information as required.

27. Print **Job** Restart: It would be desirable if the report architecture allowed a print **job** to be restarted from the point of failure rather than having to reprint the entire...

...must be compatible with the platform architecture. It also should be compatible with local area **networks** and standalone workstation technology specified in the platform architecture.

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. Wide Area **Network** Compatibility: Most systems will include support for WAN communication, so the report architecture should be...

...integration from PC to mainframe

The ability to interface with the host-based hardware, system **software**, and database management systems is critical. This is essential because the workflow system is located...a solution to a problem indirectly -- a necessary approach for the most difficult problems of **design**.

It describes a relationship: **Patterns** don't just describe modules, but describe deeper system structures and mechanisms.

The pattern has...building blocks used in the assembly of Partitioned Business Components. They are independent pieces of **software** that provide functionality that is generally useful across a range of applications, and they are...they evolve into Partitioned Business Components that are integrated into applications that operate over a **network**. Consequently, they serve as an excellent first step in the development of scalable, distributed enterprise...

...way that ties the application to the business domain. They provide the ability to "package **software** capabilities into more manageable (and useful) chunks." By contrast, traditional modules are too cumbersome to ...

11/3,K/8 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784131

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES D'INFORMATIONS

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US24083 20000831 (PCT/WO US0024083)

Priority Application: US 99386238 19990831

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GE
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

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Fulltext Word Count: 150940

Fulltext Availability:
Detailed Description

Detailed Description

... is the vendor?

One should consider the leadership and size characteristics of the products vendor **compared** to the workflow software marketplace. Another consideration is whether the vendor is a member of...concepts in the business domain. They encapsulate everything about those concepts including name, purpose, knowledge, **behavior**, and all other intelligence. Examples include: Customer, Product, Order, Inventory, Pricing, Credit Check, Billing, and...

...are the physical building blocks used in the assembly of applications. As independent pieces of **software**, they encapsulate business data and operations, and they fulfill distinct business !5 services through well ...

...on the server.

These are Partitioned Business Components.

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Engineering Components are independent pieces of **software** that provide functionality that is generally useful across a range of applications. They come in...function (similar to a shell program). It usually embodies a known pattern (or group of **patterns**) in a specific technical environment. ...they evolve into Partitioned Business Components that are integrated into applications that operate over a **network**. Consequently, they serve as an excellent first step in the development of scalable, distributed enterprise...

...way that ties the application to the business domain. They provide the ability to "package **software** capabilities into more manageable (and useful) chunks." By contrast, traditional modules are too cumbersome to ...

11/3,K/9 (Item 9 from file: 349)
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00784126

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE
IN ENVIRONMENT SERVICES PATTERNS**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE
D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT**

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

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Application: WO 2000US24086 20000831 (PCT/WO US0024086)

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MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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Fulltext Word Count: 150318

Fulltext Availability:

Detailed Description

Detailed Description

... 4) freedom of choosing productivity

244

applications; (5) existence of aggregate functions which allow for **analysis** of the workflow efficiency; (6) existence/need for Business Processing Re-engineering tools.

How stable...documentation and transfer of expert knowledge.

Patterns are not unique to object technology or even **software** development, having been invented by Christopher Alexander, a building architect. However, they have not been...

...as an important element in successfully rolling out the technology, and enabling the maturation of **software** development as an engineering process.

Patterns are usually concerned with some kind of architecture or organization of constituent parts to produce a greater whole. Richard Gabriel, author of Patterns of **Software** : Tales From the **Software** Community , provides a clear and concise definition of the term pattern.

Each pattern is a...

...context, a certain system of forces which occurs repeatedly in that context, and a certain **software** configuration which allows these forces to resolve themselves.

As an element in the world, each...

...which is alive, and a description of the process which may generate that thing.

In **Software** Patterns, Jim Coplien writes, a good pattern may do the following.

It solves a problem...

...theories or speculation.

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The solution isn't obvious: Many problem-solving techniques (such as **software** design paradigms or methods) try to derive solutions from first principles. The best patterns generate...

...but describe deeper system structures and mechanisms.

...
11/3,K/10 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00777021

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED USER
FRAMEWORK DESIGN FOR MAINTAINING USER PREFERENCES, ROLES AND DETAILS
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UTILISES EN COMMERCE ELECTRONIQUE
POUR LA CONCEPTION DE STRUCTURES D'UTILISATEURS DESTINEES A PRESERVER
LES PREFERENCES, ROLES ET DETAILS DES UTILISATEURS**

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Priority Application: US 99364091 19990730

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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Fulltext Availability:

Detailed Description

Detailed Description

... activity;

Figure 17.1 shows a SubActivity component using the Persistence framework
to retrieve a **Customer** Object from the Database according to an
embodiment of the present invention; Figure 18 is...code at the
appropriate times.

There are three main differences between frameworks and class libraries.

Behavior versus protocol. Class libraries are essentially collections
of behaviors that you can call when you want those individual **behaviors**
in your program. A framework, on the other hand, provides not only
behavior but also...Operational Utilities (optional)

Production Environment Specifications

The following table provides basic requirements for the hardware/
software needed for a possible Production environment of a ReTA
engagement.

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lication Browserrosoft Internet...

...optional)

Firewall 1+ 300 MHz (Pentium Microsoft Windows NT Server v4.0 (SP4)

11) Firewall **Software**

128 MB RAM Operational Utilities (optional)

2 GB Hard Drive

CD-ROM Drive

15" Monitor...

...Studio.

Only install Site Server on a NTFS Drive.

Disable or Remove all Anti Virus' **software** during entire install process.

Do not change ANY setting in US before installing Site ServerExpand the Personalization and Membership folder.

Expand the **computer** name - i.e. "ZIMMERDY.

Right click on the Commerce Membership Server (Membership Authentication) folder and...

...Figure 60 illustrates a Commerce Membership Server [Membership Authentication] properties view 6000 which receives the **computer** name 6002, user name 6004, and password 6006.

Right click on the Membership Directory Manager...

...select Task 6204Membership Server Mapping 6206...

Figure 62 is an illustration of a Membership Server **Mapping** Property.

Select Intranet [Windows NT Authentication] Membership option.

Next create the sample site.

Right click on the " **Computer** name" under the Commerce Host Administration folder (Refer to Figure 62 - **Computer** Name is "ZIMMERDY 6208).

Select New - Commerce Site Foundation.

Create New Site Foundation Wizard 6300...

11/3,K/11 (Item 11 from file: 349)
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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

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Patent Applicant/Inventor:

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Legal Representative:
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200109721 A2-A3 20010208 (WO 0109721)
Application: WO 2000US20561 20000728 (PCT/WO US0020561)
Priority Application: US 99364531 19990730
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH-CN CR CU CZ DE DK DM DZ EE
ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
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Fulltext Word Count: 126924

Fulltext Availability:
Detailed Description

Detailed Description
... data modeling is not performed. Rather, the object model represents
both the data and the **behavior** associated with an object. In most
systems, relational databases are used and the object model...
AFSession").start(myEventCollection)
'Add the User component to the Session.
theError--Session("AFSession").setA,FUser(**user**)
'get The EventHandler Component from the Session and

11/3,K/12 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED
WEB APPLICATION SERVICES
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

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Patent and Priority Information (Country, Number, Date):
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Priority Application: US 99321492 19990527
Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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Fulltext Word Count: 150171

Fulltext Availability:

Detailed Description

Detailed Description

... lustration of one embodiment of the present invention for facilitating a virtual shopping transaction by **comparing** different products and services; Figure 16B is an illustration of one embodiment of the present ...

...facilitating a virtual shopping transaction by generating a solution based on the requirements of the **user** ;

Figure 18 is an illustration of one embodiment of the present invention for allowing a...a WAN environment?

d) Is the system migratingfirom a country wide WAN to a global **network** ?
1 5 When development takes place in a mainframe environment, performance is relatively predictable. In a distributed environment, **response** time is dependent on the communication design.

Migrating from a LAN to a WAN, or...been coded, the high-fidelityprototype is ready for online usability testing. The test results are **compared** with previous tests and routed back to the developers. If lo-fi prototypes were used...Considerations

a) What size is the development team?

When IDEs were first developed, they were **targeted** at individual developers. This means that support for team development is still not fully mature...

...for.

b) On what pla@fbrm is the system expected to run?

c) Is the **target** system expected to run on multiple pla@fbrms?

I 0 The construction tools selected must be able to support the **target** platform(s) of the system to be developed.

Source Code Editor

A source code editor...generated from these designs.

The generation of DDL and DML is often hidden from the **developer** by using data access functions or objects, provided by a large proportion of IDEs (e...

...component-based development, where methods and attributes of objects may be automatically documented.

Trace code **generation** allows the insertion of traces into raw code in order to aid debugging.

Implementation Considerations...

...training. In addition, the code generated

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will automatically be checked for errors, shielding the **developers** from many complexities of the technical environment.

c) Are there a large number of developers...Technology Library contains further information including tool evaluations, practice aids, and newsletters
Integrated Testing Environment **Job Aid**
Product Considerations

a) When should vendor tools be used in the testingprocess?

Vendor tools are more appropriate when the requirements are totally dependent on the **software** development platform. Moreover, when the technology evolves too quickly, it requires a **software** organization to handle the changes.

Test Data Management

Test Data Management tools allow developers to...

11/3,K/13 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00522663 **Image available**

INTERACTIVE TOY

JOUET INTERACTIF

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AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DE DK DK EE EE
ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK SL TJ TM
TR TT UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG
KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF
BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 97393

Fulltext Availability:

Detailed Description

Detailed Description

... content in accordance with stored information relating to past interaction of the at least one **user** with the interactive toy apparatus.

Additionally in accordance with a preferred embodiment of the present...interface.

Also provided, in accordance with another preferred embodiment of the present invention, is a **computer** system for development of emotionally perceptive computerized creatures including a computerized user interface permitting a user to develop an emotionally perceptive **computer** -controlled creature by defining interactions between the emotionally perceptive computer-controlled creature and natural humans including at least one response of the emotionally perceptive **computer** -controlled creature to at least one parameter, indicative of natural human emotion, derived from...

...14
emotionally perceptive computerized creatures, the method including defining interactions between the emotionally perceptive **computer** -controlled creature and natural humans including at least one response of the emotionally perceptive **computer** -controlled creature to at least one parameter, indicative of natural human emotion, derived from...computerized living creature wherein the interaction was programmed by a student as described above with **reference** to Fig. 24A;
Figure 24C is a pictorial illustration of a creature equipped with a...

...a video display such as a liquid crystal display (LCD);
Fig. 25 is a simplified **software** design diagram of preferred functionality of a system administrator;
18
Fig. 26 is a simplified **software** diagram of preferred functionality of teacher workstation 312 in a system for teaching development of...

...computerized constructs such as the system of Figs, 23A - 23C;
Fig. 27 is a simplified **software** diagram of preferred functionality of student workstation 10 in a system for teaching development of...preferred embod
20
iment of the invention shown and described herein.

Appendix A is a **computer** listing of a preferred software implementation of the interactive toy system of the present...

...parts list for the apparatus of Figs. 9A - 9G*
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DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

Reference is now made to Fig. 1A which is a simplified pictorial illustration of a toy...

...in that they are configured to move as is described in greater detail hereinbelow with **reference** to Figs. 3 - 4E*
Fig. 1B is a back view of the toy of Fig...

speech recognition process is then returned to the script program. The script continues according to the user **response** by playing a personalized welcome message that corresponds to the identified secret name or another...

...story, a game or a song. The selection is received by recording the user verbal **response** and performing speech recognition. More detailed description of a simplified preferred implementation of a...As seen in Fig. 23A, creature life support server 18 is preferably coupled to a **computer** radio interface 320 which preferably is in wireless communication with a suitable controller 322 within the computerized living creature 324, whereby the actions and **responses** of the computerized living creature 324 are controlled and stored as well as its internalized...task using the simulator (step 1310). If the task does not perform as it was **designed** the student uses the simulator (step 1320) to debug the program and to find the...

16/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01117791

System and method for controlling object by simulating emotions and a
personality in the object
System und Methode zur Steuerung von Objekten durch Simulation von Gefuehlen
und Personlichkeit im Objekt
Systeme et methode de controle d'objets par simulation d'emotions et de
personnalite dans l'objet

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EP 978770 B1 041103

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EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G05B-013/02; G06F-015/18; G06N-003/00

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Figure number on first page: 1

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Available Text	Language	Update	Word Count
CLAIMS A	(English)	200006	2092
CLAIMS B	(English)	200445	2172
CLAIMS B	(German)	200445	2254
CLAIMS B	(French)	200445	2532
SPEC A	(English)	200006	15651
SPEC B	(English)	200445	14456
Total word count - document A			17746
Total word count - document B			21414
Total word count - documents A + B			39160

...SPECIFICATION patterns are evaluated.

Evaluation of the new behavior patterns is conducted mainly based on
the **user** 's evaluation in the **user** information. If evaluations of the
new behavior patterns are not good after using the new...

...for a given period of time, the memorized previous behavior patterns are
resumed. If the **result** of evaluation is positive, the new behavior
patterns are memorized in the respective pattern information...patterns
are evaluated.

Evaluation of the new behavior patterns is conducted mainly based on
the **user** 's evaluation in the **user** information. If evaluations of the
new behavior patterns are not good after using the new...

...for a given period of time, the memorized previous behavior patterns are

resumed. If the **result** of evaluation is positive, the new behavior patterns are memorized in the respective pattern information...

...SPECIFICATION patterns are evaluated.

Evaluation of the new behavior patterns is conducted mainly based on the **user** 's evaluation in the **user** information. If evaluations of the new behavior patterns are not good after using the new...

...for a given period of time, the memorized previous behavior patterns are resumed. If the **result** of evaluation is positive, the new behavior patterns are memorized in the respective pattern information...patterns are evaluated.

Evaluation of the new behavior patterns is conducted mainly based on the **user** 's evaluation in the **user** information. If evaluations of the new behavior patterns are not good after using the new...

...for a given period of time, the memorized previous behavior patterns are resumed. If the **result** of evaluation is positive, the new behavior patterns are memorized in the respective pattern information...

16/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00937326

Method of changing rotational rate of storage medium from initial rate to desired rate

Verfahren zur Anderung der Drehgeschwindigkeit eines Speichertragers von einer Anfangsgeschwindigkeit auf eine gewünschte Geschwindigkeit

Methode de changement de vitesse de rotation d'un support d'informations d'une vitesse initiale a une vitesse desiree

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 852379 A2 980708 (Basic)
EP 852379 A3 000202
EP 852379 B1 031029

APPLICATION (CC, No, Date): EP 98101056 960118;

PRIORITY (CC, No, Date): US 376882 950125

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; IE; IT; LI; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 726564 (EP 96300350)

INTERNATIONAL PATENT CLASS: G11B-019/26; G11B-019/28

ABSTRACT WORD COUNT: 107

NOTE:

Figure number on first page: 5

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199828	663
CLAIMS B	(English)	200344	618
CLAIMS B	(German)	200344	536
CLAIMS B	(French)	200344	674
SPEC A	(English)	199828	88273
SPEC B	(English)	200344	88916
Total word count - document A			88950
Total word count - document B			90744
Total word count - documents A + B			179694

...SPECIFICATION board 30. The main circuit board 30 includes most of the electronic components that various **design** considerations (e.g., noise reduction, EMI and power loss) do not require to be located...

...surfaces of corresponding servo sensors 56 and 58. In response, the sensors 56 and 58 **generate** signals that are directed to the optics module circuit board 27, where the signals are...reducing pitch of the carriage 4-106.

The reaction forces FFR1)) and FFR2)) produced in **response** to the focus forces FFfocus1)) and FFfocus2)) shown in Fig. 52A are illustrated in the...

16/3,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00921020

Optical disc system having current monitoring circuit with controller for laser driver and method for operating same

Optisches Plattensystem mit Stromuberwachungsschaltung mit Lasertreibersteuerungseinheit, und Verfahren zu deren Betrieb

Système de disque optique avec circuit de surveillance de courant avec dispositif de commande d'un laser, et methode de fonctionnement

PATENT ASSIGNEE:

DISCOVISION ASSOCIATES, (260273), 2355 Main Street Suite 200, Irvine, CA 92714, (US), (Proprietor designated states: all)

INVENTOR:

Crupper, Randolph Scott, 308 High Street, PO Box 731, Palmer Lake, Colorado 80133, (US)

Davis, Marvin Benjamin, 2813 Palmer Park Blvd., Colorado Springs, Colorado 80909, (US)

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Lewis, David Earl, 14820 Spiritwood Loop, Black Forest, Colorado 80106, (US)

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PATENT (CC, No, Kind, Date): EP 840309 A2 980506 (Basic)
EP 840309 A3 990414
EP 840309 B1 031119

APPLICATION (CC, No, Date): EP 97118099 960118;

PRIORITY (CC, No, Date): US 376882 950125

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; IE; IT; LI; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 726564 (EP 96300350)

INTERNATIONAL PATENT CLASS: G11B-011/10; G11B-007/09

ABSTRACT WORD COUNT: 115

NOTE:

Figure number on first page: 5

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199819	2633
CLAIMS B	(English)	200347	665
CLAIMS B	(German)	200347	579
CLAIMS B	(French)	200347	791
SPEC A	(English)	199819	88350
SPEC B	(English)	200347	88363
Total word count - document A			90999
Total word count - document B			90398
Total word count - documents A + B			181397

16/3,K/4 (Item 4 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00711605

Reconfigurable data processing stage

Rekonfigurierbare Datenverarbeitungsstufe

Etage d'operation de donnees reconfigurable

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 674446 A2 950927 (Basic)
EP 674446 A3 960814
EP 674446 B1 010801

APPLICATION (CC, No, Date): EP 95301300 950228;

PRIORITY (CC, No, Date): GB 9405914 940324

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IE; IT; LI; NL

INTERNATIONAL PATENT CLASS: H04N-007/24; G06F-013/00; G06F-009/38

ABSTRACT WORD COUNT: 144

NOTE:

Figure number on first page: 10

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB95	2475
CLAIMS B	(English)	200131	1079
CLAIMS B	(German)	200131	1072
CLAIMS B	(French)	200131	1186
SPEC A	(English)	EPAB95	125236
SPEC B	(English)	200131	121335
Total word count - document A			127738
Total word count - document B			124672
Total word count - documents A + B			252410

...SPECIFICATION and block's access register will hold the value 0 until it is stopped.

Accordingly, **user** software should wait (after writing 1 to request access) until 1 is read from the access register. If the **user** writes a value to a configuration register while its access register is set to 0, the **results** are undefined.

A.6.4.2 Registers holding integers

The least significant bit of any...

16/3,K/5 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00867968

NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200200677 A1 20020103 (WO 0200677)

Application: WO 2001US18569 20010607 (PCT/WO US0118569)

Priority Application: US 2000209467 20000607

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 189075

Fulltext Availability:

Detailed Description

Detailed Description

- ... ligase 1 deficiency
 - 126451 Schizophrenia, susceptibility to
 - 126452 Autonomic nervous system dysfunction
 - 126452 INovelty seeking **personality**]
- 2447
- Doyle honeycomb retinal dystrophy
- 126600 Drusen, radial, autosomal dominant
- 126650 Chloride diarrhea, congenital, Finnish...covalent attachment does not prevent the antibody from generating an anti-(inverted exclamation mark)idiotypic **response** . For example, but not by way of limitation, the antibody derivatives include antibodies that have...
- ...polyclonal antibodies specific for the antigen. Various adjuvants may be used to increase the immunological **response** , depending on the host species, and include but are not limited to, Freund's (complete...
- ...a polypeptide of
 - 2518
 - the invention or a cell expressing such peptide. Once an immune **response** is detected, e.g., antibodies specific for the antigen are detected in the mouse serum...over prolonged periods of cell cultures, EBV lines may become monoclonal or polyclonal as a **result** of the selective outgrowth of particular B cell clones. Alternatively, polyclonal EBV transformed lines may...a non-essential region of the viral genome (e.g., region E1 or E3) will **result**
 - 2529
 - in a recombinant virus that is viable and capable of expressing the antibody molecule...vinblastine).
- [02381 The conjugates of the invention can be used for modifying a given biological **response** , the therapeutic agent or drug moiety is not to be construed as limited to classical...
- ...a thrombotic agent or an anti-angiogenic agent, e.g., angiostatin or endostatin; or, biological **response** modifiers such as, for example, lymphokines, interleukin- 1 ("IL- 1 "), interleukin2, ("IL-2"), interleukin-6...
- ...Antibodies '84: Biological And Clinical Applications, Pinchera et al. (eds.), pp. 475-506 (1985); "Analysis, **Results** , And Future Prospective Of The Therapeutic Use Of Radiolabeled Antibody In Cancer Therapy" in Monoclonal...judgment of the practitioner and each patient's circumstances. Effective doses may- be extrapolated from dose- **response** curves derived from in vitro or animal model test systems.
- [02861 For antibodies, the dosage...
- ...half-life within the human body than antibodies from other species due to the immune **response** to the foreign polypeptides. Thus, lower dosages of human antibodies
 - 2551
 - and. less frequent administration...molecule is labeled with a radioisotope and is detected in the patient using a radiation **responsive** surgical instrument (Thurston et al., U.S. Patent No. 5,441,050). In another embodiment...
- ...is labeled with a fluorescent compound and is detected in the patient using a fluorescence **responsive** scanning instrument. In another

embodiment, the molecule is labeled with a positron emitting metal and... sublocalization of the polynucleotides can be achieved with panels of specific chromosome fragments. Other gene **mapping** strategies that can be, used include in situ hybridization, prescreening with labeled flow-sorted chromosomes...

16/3,K/6 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00862209

**NUCLEIC ACID SEQUENCES ENCODING TYPE III TENEBRIO ANTIFREEZE PROTEINS AND
METHOD FOR ASSAYING ACTIVITY
SEQUENCES D'ACIDES NUCLEIQUES CODANT POUR DES PROTEINES ANTIGEL DE
TENEBRION TYPE III ET PROCEDE D'ANALYSE ASSOCIE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200194378 A1 20011213 (WO 0194378)

Application: WO 2001US18532 20010607 (PCT/WO US0118532)

Priority Application: US 2000210446 20000608

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 91263

Fulltext Availability:

Detailed Description

Detailed Description

... specific recrystallization inhibition activity.

It is a common mistake to believe that like thermal. hysteresis **behavior**, the phenomenon of recrystallization inhibition is antifreeze protein specific. THIS IS NOT THE CASE. Nonthermal...is capable of eliminating non-specific RI effects thereby allowing for an "antifreeze protein specific" **response**, and means for upscaling the assay. The following illustrate a general detail of and procedures...

...on SDS-PAGE (FIG. 1.7, lane w - w for with b-mercaptoethanol).

protein but not the other. At present our only identification of...

...Tm, 13.17 to AFP-3 suggests that the latter represents a more distantly related **member** of this multigene family from T. molitor. This might also imply that the AFP-3...patterns of biosynthesis; intracellular localization; and secreted levels; differences in environmental controls for these cellular **responses**; and of potency in antifreeze activity. Any or all of these may have significant impact on the overwintering **response** of the species.

111. Isolation of Ciones 2-2 and 2-3

The invention includes...genomic DNA, and sequence alignments. It is clear that the Tm 12.86 homologues are **members** of a multigene family, the **members** of which are located near one another on the same chromosome. The evidence for this...

...and c) only the use of restriction enzymes which cut within the known cDNA sequences **results** in smaller band sizes.

There are several members in the Tm 12.86 family, based...CMV 2-2, 2-3 and Tm. 13.17 were transformed in DH5a cells, and **individual** colonies were cultured and scaled to a larger volume. Transformation of the colonies for the specified period of time **resulted** in small.

"glassy" colonies. It was observed that by adding the entire 0.5 ml of the bacterial media on a single LB-Agar plate **resulted** in a "lawn" where **individual** colonies were difficult to isolate.

To avoid this, 50 ul of the media on each...

16/3,K/7 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00844338 **Image available**

AUTOMATED AND INTELLIGENT NETWORKED-BASED PSYCHOLOGICAL SERVICES

SERVICES PSYCHOLOGIQUES INTELLIGENTS ET AUTOMATISES SUR RESEAU

Patent Applicant/Inventor:

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Legal Representative:

HELFGOTT Samson (et al) (agent), Helfgott & Karas, P.C., Suite 6024, 350

Fifth Avenue, New York, NY 10118, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200177952 A1 20011018 (WO 0177952)

Application: WO 2001US11087 20010405 (PCT/WO US0111087)

Priority Application: US 2000195009 20000406

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English
Fulltext Word Count: 84913

Fulltext Availability:
Detailed Description

Detailed Description

... used to demonstrate and train clients regarding various therapeutic techniques to modify the maladaptive behavioral **patterns** and negative cognitions that are at the basis of their psychological condition. Most of the...amplify the significance of changes in their perception of physiological events. This recurrence of behavior **patterns** allows for the **development** of standardized protocols that when used with the system of the present invention leads the...Keep Form (PRKF) in the Report & Forms Generator Module
k. Client given brief report of **results**
1. Provide self-reinforcement through Reinforcement Module
96
m. Brief transitional relaxation through the AudioVisual...

...and adaptive thoughts and behaviors for maladaptive & irrational thoughts
A. Introduction
B. Explore alternative ways **person** could approach the situation in the example
1. Deconstruct example into discreet components
100
. Develop alternative positive & adaptive thoughts and **responses** to each component
C. Show how alternative positive & adaptive strategies could **result** in healthier outcomes
1. Apply to specific components of example
2. Connect positive outcomes to...

16/3,K/8 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122
Designated States:
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AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 171499

Fulltext Availability:
Detailed Description

Detailed Description

... a system, or a composition of matter. Since the object can represent anything, the software **developer** can **create** an object which can be used as a component in a larger software project in...

...to an improved quality of the software as well as an increased speed of its **development** .
Programming languages are beginning to fully support the OOP principles, such as encapsulation, inheritance, polymorphism...to the network for the purpose of traffic control. Reduced levels of network capacity can **result** in requests to Network Planning for more resources.

Figure 14 is a flowchart illustrating a...a call. The call record, however, must not be so large that the typical call **results** in the majority of the record fields in the call record to be unused. In such a case, storing such call records **results** in large amounts of wasted storage, and transmitting such a call record causes unnecessary transmissions...at switches or systems that have the capability of performing operator services or network audio **response** system (NARS) functions. The fori-nats of the two (2) records are identical except for ...82
(5) for the video transmission. The more transmission channels used during a wideband call **results** in a better quality of reception. Contemporary telecommunication systems currently 'de up to twenty-four...

...switch 1206-1210 determines if the call 3602 is an enhanced voice service/network audio **response** system (EVS/NARS) call. An EVS/NARS is an audio menu system in which a customer makes selections in **response** to an automated menu via her telephone key pad. Such a system includes a NARS...

...expanded record (EOSR, EPOSR) 3712.

If none of the checks 3604-3704 return a positive **result** , then the switch 1206-1210 uses the default record format (OSR, POSR) 3710.

Once the...determines whether the offset is positive or negative by checking the Sign Bit. This example **results** in a value of -21,600 $(-1 * 360 \text{ minutes} * 60 \text{ seconds/minute} = -21,600 \text{ seconds})$...

...might be, for example, 1,200,000,000. Subtracting the Time Offset of

-21,600 **results** in a corrected epoch time of 1,200,021,600 seconds,
which is the epoch...

16/3,K/9 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806382

**METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF
MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A
MARKET SPACE INTERFACE**

**PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHÉ ENTRE UNE
PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION
D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHÉ**

Patent Applicant/Assignee:

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Inventor(s):

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Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139028 A2 20010531 (WO 0139028)

Application: WO 2000US32308 20001122 (PCT/WO US0032308)

Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 170977

Fulltext Availability:

Detailed Description

Detailed Description

... purchase list may be finally changed in any way before the purchase,
there is a **psychological** effect that the consumer may proceed shopping
readily.

The elements which constitute the shopping basket...based on the profile
of the user.

The virtual shopping environment is further tailored by **generating**
prices associated with the items based on a geographic location of the
user, and maybe...

16/3,K/10 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00803591 **Image available**

**SYSTEM AND METHOD FOR PRODUCT YIELD PREDICTION USING DEVICE AND PROCESS
NEIGHBORHOOD CHARACTERIZATION VEHICLE**

**SYSTEME ET PROCEDE PERMETTANT DE PREDIRE LE RENDEMENT D'UN PRODUIT A L'AIDE
D'UN MOYEN DE CARACTERISATION DE L'ENVIRONNEMENT DU COMPOSANT ET DE
L'ENVIRONNEMENT DE TRAITEMENT**

Patent Applicant/Assignee:

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LEE Sherry F, 935 Wren Drive, San Jose, CA 95125, US, US (Residence), US
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WEINER Kurt H, 822 Nevada Avenue, San Jose, CA 95125, US, US (Residence),
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Legal Representative:

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Liberty Place, Philadelphia, PA 19103-7396, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137150 A1 20010525 (WO 0137150)

Application: WO 2000US31528 20001117 (PCT/WO US0031528)

Priority Application: US 99166307 19991118; US 99166308 19991118; US
99442699 19991118

Parent Application/Grant:

Related by Continuation to: US 99442699 19991118 (CIP)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Publication Language: English

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Fulltext Word Count: 12901

Fulltext Availability:

Claims

Claim

... of the final configuration. Such statistical variations, which include
systematic and/or random defects, can **result** in both yield and
performance degradation of the product. Yield and performance
detractors can...

...in order to stabilize the process well enough to obtain a finite but
consistent yield **result**. The so called "ramp up," section of the
manufacturing cycle is the section where yield...test for functionality.
Only the nominal performance of the chip can be measured using these
results since the probe contact configuration, as well as the limiting
capability of the measuring circuits...

...as a "Scribe Line Monitor" (SLM). Early versions of such monitors attempted to extrapolate AC **behavior** through DC **tests** made on the test configurations through the use of simulation models. The more recent art...is analyzed to determine line space distribution, width distribution, density distribution, the number of island **patterns**, in effect **developing** a subset of the entire set of design rules of the fabrication process, which subset...

...interconnection layers. In total, this part of the chip encompasses 4 sub-modules and 62 **individual** test structures. The junction-leakage section is composed of 2 modules with a total of...process layer density. In this manner, the test structure is a more accurate predictor for **results** on actual product. The PN CV module is composed of four major sub-modules: bridging...

16/3,K/11 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00789608

INTERACTIVE PERSONAL INFORMATION SYSTEM AND METHOD
SYSTEME D'INFORMATIONS INTERACTIF PERSONNEL ET PROCEDE CORRESPONDANT

Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200122310 A1 20010329 (WO 0122310)

Application: WO 2000RU379 20000921 (PCT/WO RU0000379)

Priority Application: RU 99119985 19990922; US 99158562 19991008; US
2000603216 20000626

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU
ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Filing Language: English

Fulltext Word Count: 32297

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... personalized information as much as possible to the interests, preferences and psychological-types of the **users**, a **user profile** will be **generated** on the publisher's server **individually** for each registered **user** and/or group of **users** of the personalized information. Initially, such a profile may be defined by the topical sections selected by the **user** from a given predefined set, choosing a

user profile of one of the earlier registered **users** of personalized information, combining profiles of any number of **users**, specifying a **profile generated** by a publisher of personalized information or one of these enumerated profiles with the additional selection of some topical sections from a given predefined set. Moreover, the **user** can supply his initial field of topical interest by referencing to any well-known information sources or information publications. If the **user** references to a plurality of information sources or information publications, he can specify a percentage...

...information he wants from each information source or publication he references to. If desired, a **user**'s **psychological** type may be **evaluated** by applying some **psychological tests**. **Test results** are stored in the **user**'s **user** profile or a separate psychological profile.

The user profile will further be adjusted, first, on...

Claim

... primary and secondary publishers;
collecting information items;
storing said information on at least one database;
establishing a user profile for each **user** and storing said **user** profiles on at least one database;
periodically delivering a collection of information items to each **user** as personalized information, wherein at least a portion of information items from said collection is chosen based on each **user**'s **user** profile;
collecting **responses** from said **users** related to said personalized information; and refining said **user** profile based, at least in part, on said **responses**. 108. The method of delivering personalized information to **users** of claim 107, wherein primary publishers and secondary publishers distribute each of said collecting, storing...

...refining steps in a mutually agreed manner.

109. The method of delivering personalized information to **users** of claim 107, wherein publishers act as primary publishers when they perform the step of...

...perform the step of collecting information items. 110. The method of delivering personalized information to **users** of claim 107, wherein said multiple levels of primary publishers and secondary publishers are organized...

...publisher is on the top of hierarchy and is responsible for the content of all **personal** information. 111. The method of delivering personalized information to **users** of claim 107, wherein information items are collected from licensed commercial sources, free sources, and independent authors. 112. The method of delivering personalized information to **users** of claim 107, wherein a primary publisher collects said information items. 113. The method of delivering personalized information to **users** of claim 112, wherein said primary publisher stores at least a portion of said information items on a publisher database. 114. The method of delivering personalized information to **users** of claim 107, wherein **personal** topical interests, preferences and psychological-type of each **user** are fixed in each **user**'s **user** profile. 115. The method of delivering personalized information to **users** of claim 114, wherein said primary publisher stores at least a portion of said **user** profiles

method of delivering personalized information to **users** of claim I I 1, wherein said independent authors are paid royalties each time one of their information items is included in a **user 's personal** information. 134. The method of delivering personalized information to **users** of claim I I 1, wherein said independent authors are paid royalties for submitted information items independently on how many times said information items are actually included in a **user 's personal** information. 135. The method of delivering personalized information to **users** of claim 107, wherein a **user** registers to receive said **personal** information with said primary publisher or secondary publisher. 136. The method of delivering personalized information to **users** of claim 135, wherein said **user** registers to receive said **personal** information by filling in a standard form. 137. The method of delivering personalized information to **users** of claim 135, wherein said **user** chooses at least one **personal** information collection from a plurality of information collections released by said publisher. 138. The method of delivering personalized information to **users** of claim 135, wherein said **user** supplies an initial field of topical interest or an initial **user** profile. 139. The method of delivering personalized information to **users** of claim 138, wherein said **user** supplies an initial field of topical interest by selecting some topical sections from a given predefined set. 140. The method of delivering personalized information to **users** of claim 138, wherein said **user** supplies an initial field of topical interest by a method chosen from the group consisting of choosing a **user** profile of one of the earlier registered **users** of said **personal** information, combining **user** profiles of any number of earlier registered **users** , specifying a **user profile generated** by a publisher of said **personal** information, and combinations of any one of these methods with the additional selection of some topical sections from a given predefined set. 141. The method of delivering personalized information to **users** of claim 138, wherein said **user** supplies an initial field of topical interest referencing to well-known information sources or information publications. 142. The method of delivering personalized information to **users** of claim 135, wherein a **user 's psychological** -type is **evaluated** by applying **psychological tests** for input into said **user 's user** profile. 143. The method of delivering personalized information to **users** of claim 135, wherein each **user** chooses a condition determinative of a periodic delivery of said **personal** information. 144. The method of delivering personalized information to **users** of claim 143, wherein a condition determinative of said periodic delivery of said **personal** information is selected from the group consisting of a **user 's** requests for specific information, a userdefined schedule, and a specific event chosen by a **user** . 145. The method of delivering personalized information to **users** of claim 144, wherein a specific event is an accumulation of a **user** -defined amount of undelivered information items. 146. The method of delivering personalized information to **users** of claim 143, wherein said condition determinative of said periodic delivery of said **personal** information is a specific event and the only information item delivered is related to said specific event. 147. The method of delivering personalized information to **users** of claim 143, wherein said condition determinative of said periodic delivery of said **personal** information is specified by a **user** or by a third party appointed by said **user** . 148. The method of delivering personalized information to **users** of claim 135, wherein **user 's user profile** is **created** during registration. 149. The method of delivering personalized information to **users** of claim 148, wherein at least a portion of information submitted during registration, including a **user 's** field of interest, is stored in said **user 's user** profile. 150. The method of delivering personalized information to **users** of claim 135,

for **users** to register comprise specific means for filling in a registration form, choosing at least one of **personal** information collections distributed by a publisher or secondary publisher and supplying an initial field of topical interest or initial issue-delivery profile. 457. The **personal** interactive information system of claim 456, wherein said **user** is provided with specific means to supply an initial field of topical interest selecting some topical sections from a given predefined set. 458. The **personal** interactive information system of claim 456, wherein said **user** is provided with specific means to supply an initial field of topical interest referencing to well-known information sources or information publications. 459. The **personal** interactive information system of claim 456, wherein said **user** is provided with specific means to choose initial issue-delivery profile from the group consisting of **user** profiles of earlier registered **users**, combined **user** profile of any number of early registered **users**, group profile of one of the earlier registered groups, combined group profile of any number of earlier registered groups, and specific issue-delivery **profile generated** by a publisher. 460. The **personal** interactive information system of claim 459, wherein said publisher has means to combine issue-delivery profiles of any number of early registered **users** or groups of **users**. 461. The **personal** interactive information system of claim 459, wherein publisher has means to **generate** specific issue-delivery **profile**. 462. The **personal** interactive information system of claim 455, including means to **evaluate user** " s **psychological** -type by applying **psychological tests** for input into said 1 5 issue-delivery profile. 463. The **personal** interactive information system of claim 455, wherein said **user** is provided with specific means to choose a condition determinative of a periodic delivery of said **personal** information from the group consisting of **user** ' s request for specific information, a **user** -defined schedule, and a specific event chosen by a **user**. 464. The **personal** interactive information system of claim 463, wherein said specific event is an accumulation of a **user** -defined amount of undelivered information items. 465. The **personal** interactive information system of claim 463, including means for periodic delivery of only information items related to a specific event upon an occurrence thereof

466. The **personal** interactive information system of claim 455, including means to **create** issue-delivery **profile** and to store in said profile at least a portion of information submitted during registration. 467. The **personal** interactive information system of claim 455, including means to provide **user** with unique password or identifier. 468. The **personal** interactive information system of claim 467, including means to check **user** " s password or identifier to access collections of information items. 469. The **personal** interactive information system of claim 429, including means to create periodically updated advertising collections of...

...items and distribute said advertising collections via generally available printed and electronic media to inform **users** about an existence of personalized information. 470. The **personal** interactive information system of claim 469, wherein said advertising collections of information items are...

...advertising collections of information items on the basis of most common topical interests of registered **users** of **personal** information, and using as advertising collections some collections of information items generated for **users** of **personal** information. 471. The **personal** interactive information systems of claim 429, wherein means for

collecting subjective **responses** from each **user** comprise specific means for collecting subjective views on information items, **user** requests, inquiry **responses**, and formalized **user** statements. 472. The **personal** interactive information system of claim 471, wherein said means for collecting subjective views on information...

...from the group consisting of means to evaluate quality using a scale, means to express **user**'s opinion about information items, and means to comment on submitted information items. 473. The **personal** interactive information system of claim 471, including means for **users** to require for specific service selected from the group consisting of continuation of information item...

...news or other urgent information items, eliminating from issue-delivery profile some topical sections said **user** or group of **users** is not anymore interested in. 474. The **personal** interactive information system of claim 429, including means for export and import said issue-delivery profiles from one **user** or group of **users** to another. 475. The **personal** interactive information system of claim 429, including means to use issue-delivery profiles for special...

16/3,K/12 (Item 8 from file: 349)
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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDURE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)

Application: WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Filing Language: English

Fulltext Word Count: 150733

Fulltext Availability:

Detailed Description

Detailed Description

... makers were focused on quality processes and frameworks (i.e., high-level reuse). As a **result**, they were able to respond more quickly to the changing requirements. Engagement experience has shown...

...why it's important to focus appropriately on the high-level reuse enabled by processes, **patterns**, and frameworks. Although Business Components and Partitioned Business Components represent a significant breakthrough in design...

...to be the best way to teach these concepts, and the more rigorous approach that **results** from this education is well worth the journey.

The following tips and techniques provide an...

...flexible. It's also easier to reuse them in future applications. Unfortunately, smaller components typically **result** in a higher degree of coupling.

One will find significantly more interactions between smaller components ...

...keep in mind that the ideal size depends on the domain. If there's a **question** in one's mind, it makes sense to lean toward smaller components. It's easier...

16/3,K/13 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784119

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY) RAFFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2-A3 20010308 (WO 0116668)

Application: WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States:

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AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149976

Fulltext Availability:
Claims

Claim

- ... to the entire team - e.g., the migration approach for moving sub-systems into system **test** . It's also important to consider the importance of informal sharing of information when many...server coded and tested
323
ftill detailed design of special processing or complex behaviors complex **behaviors** coded and **tested**
Incrementally add **behaviors** to the reusable component model
A previous point emphasized starting the component model development early...
- ...the simple act of trying to observe the position or velocity of electrons affects the **result** itself. Likewise, users'perceptions of their requirements
325
may be changed, sometimes dramatically, by observing...
- ...to incorporate enhancements.
Performance prototypes address global architecture issues
Performance prototypes primarily address technology architecture **questions** . For example, the architecture team may need to decide early on whether to use messaging...This is not to say that application developers should never iterate - it's really a **question** of degree. One approach is to use selected application developers on scout teams that form...
- ...difficult tasks plan three iterations
For those aspects of the system that require iteration, the **question** still remains, How do I know when I am done? Experience has shown that three...
- ...to all developers. In many cases, the roll-out requires a formal group meeting to **answer questions** . During the support and refinement phase, the component is refined as other use cases generate...
- ...process, very similar to traditional Method/I, as follows: component test - a test of an **individual** module or program that is specified and coded as
a single unit
assembly test - a...
- ...of programs that communicate with each other via messages or files, usually equivalent to a **user** interface dialog or a batch string product test - a test that verifies the technical and...on the other hand, a window may often utilize
330
behaviors of several components. This **results** in too much integration for an initial component test. In fact, several stages of integration must occur to complete a single window. Consider a **customer** that encapsulates other related components such as credit profile and address.

for accessing and viewing **customer** information (Get **Customer** , Get **Customer** Address, etc.) could be bundled into one interface. All the operations for changing **customer** information (Change **Customer** , Address, Change phone number, etc.) might be bundled into another interface. Keep in mind, this...

...pattern enables registration of interfaces in a globally available naming service. Figure 74 illustrates a **customer** server 7400 publicly announcing its interfaces 7402. Until that time, a client can't find...
...Addressability - Every Globally Addressable Interface is publicly available for use by any client. As a **result** , any Client can find these interfaces and access these operations.

419

StatelessLoadBalancing.

GloballyAddressableInterfacesaregenerallyimplemented for stateless scenario. A client requests **customer** data from a Server. The Server finds the data in a database and forwards it back to the client. The Client can then display the data in a **User** Interface for a **user** . The scenario was broken into two message trace diagrams. The first message trace sets the...

16/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR LE COMMERCE ELECTRONIQUE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)

Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122424

Fulltext Availability:

Detailed Description

Detailed Description

... describe the process of installing and configuring a database for use during ReTA development and **testing** .

Install "Oracle 8 Enterprise Edition" (Version 8 3 0 for Windows Though these

NT) steps...Visual Studio 97 or Visual Studio 6 <optional> - Do not install Visual Studio Analyzer Component.

Create a System DSN to point to the database that may contain the sample tables.

Install...

...and so display the timeout message

if theCurrentPage = "/asp/verifpwd.asp".then

'do nothing

else

response .Redirect("/asp/ExamplePages/timeout.htm")

endif

endif

Here are some of the basic technologies utilized...

16/3,K/15 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Fulltext Availability:
Detailed Description

Detailed Description

... the purposes mentioned above, further detail into that authentication method is discussed below.

Membership Server Mapping

I 0

It is important to note that Membership Authentication maps Membership groups to proxy Windows NT group accounts to determine a member's security permissions...Test the DSN's defined

Test the connections established above using the 32 Bit ODBC

Test utility in the Oracle for NT folder off the Start menu.

Select Connect, then Machine...

16/3,K/16 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00775300

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN AN OPERATIONAL MATURITY INVESTIGATION

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE CAPACITE D'UNE ZONE DE PROCESSUS DE SURVEILLANCE A DES FINS D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

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HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US VZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 77527

Fulltext Availability:
Detailed Description

Is the asset management tool/process periodically reviewed to identify potential improvements...

16/3,K/17 (Item 13 from file: 349)
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00533275

PROBES USED FOR GENETIC FILING

SONDES UTILISEES POUR PROFILAGE GENETIQUE

Patent Applicant/Assignee:

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Inventor(s):

ROBERTS Gareth Wyn,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9964627 A2 19991216

Application: WO 99GB1780 19990604 (PCT/WO GB9901780)

Priority Application: GB 9812099 19980606; GB 9813291 19980620; GB
9813611 19980624; GB 9813835 19980627; GB 9814110 19980701; GB 9814580
19980707; GB 9815438 19980716; GB 9815576 19980718; GB 9815574 19980718
; GB 9816085 19980724; GB 9816086 19980724; GB 9816921 19980805; GB
9817097 19980807; GB 9817200 19980808; GB 9817632 19980814; GB 9817943
19980819

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 198035

Fulltext Availability:

Claims

Claim

... Mismatch repair gene, PMSL1 PMS1 G
Mismatch repair gene, PMSL2 PMS2 G
Mitogen-activated protein (**MAP**) kinase **MAPK** G
Motilin MLN G
Msh homeobox homolog 1 MSX1 G
Msh homeobox homolog 2 MSX2...frequencies of these alleles in i) and ii);
vi) performing a statistical analysis on the **results** from v) in order
to generate a model for assessing the risk of developing clinical...
gated, type 1 , beta SCN1B N
polypeptide
Solute carrier family 1 (glutamate transporter), SLC1A1 T
member 1
Solute carrier family 1 (glutarnate transporter), SLC1A2 T
member 2
Solute carrier family 12, **member** 1 SLC12A1 T
Solute carrier family 12, **member** 2 SLC12A2 T
Solute carrier family 12. **member** 3 SLC12A3 T
Solute carrier family 18, **member** 3 SLC18A3 T
Solute carrier family 5 (sodium/glucose SLC5A1 T

Superoxide dismutase 3 SOD3 E

Synapsin Ia & Ib SYN...probed is substantially similar (greater than 850//0 homolo(zous) in sequence to the respective **member** of the core list of genes. 216.A set according to any of claims 21 0 to 215 consisting of probes for **members** of a sub-gymip of the core group. 217.A set according to any preceding...levels. 225. A method for use in assessing the genomic profile of a patient or **individual**, the method comprising testing for and detecting the presence or absence of DNA or RNA...

...target group of genes by hybridising a nucleic acid-containing sample from said patient or **individual** to a set according to any of claims 210 and 212 to 222 and relating...

...226. A method for use in assessing the the genomic profile of a patient or **individual**, the method comprising testing for and detecting the presence or absence of DNA or RNA...

...target group of genes by interacting an expressed-protein containing sample from said patient or **individual** with a set of probes according to any of claims 211 to 222 and relating...

...device according to any of claims 2 1 0 to 222 for predicting likely therapeutic **response** and adverse events following therapeutic intervention. 229.Use of a set or device according to any of claims 2 1 0 to 222 for predicting likely

Z@ In

therapeutic **response** and adverse events followincr the intake of a specific drug. 230. Use of a set...to 222 for modelling or assessing the impact of diseases or healthcare management strategies on **individuals**, groups, patient cohorts or populations 235. Use of a set or device accordina to anv...

...for modelling, assessing or exploring the theoretical impact of diseases and healthcare management strategies on **individuals**. groups, patient cohorts or populations. 236.Use of a set or device according to any...

...the symptoms and consequences of psychotic disorders and disorders of personality for the patient or **individual**. 238. A method for generating a model to assess whether a patient or **individual** or population or group is or are likely to develop the symptoms and consequences of...

...personality, which method comprises:

i) obtaining DNA or RNA or protein samples from patients or **individuals** diagnosed as suffering from the symptoms and consequences of psychotic disorders and disorders of personalim...

...diamosed as not suffering from the symptoms and consequences of psychotic

disorders and disorders of **personality**;

iii) **analysing** the samples obtained in i) and ii) to identify the polymorphic variations encoded in the...

...frequencies of these alleles in i) and ii);

vi) performing a statistical analysis on the **results** from v) in order to crenerate a model for assessing the risk of developing the technique (kit) for use in assessing the risk of a patient or **individual** developing the symptoms and consequences of psychotic disorders

and disorders of personality; said kit comprising...

...for use in the detection process

111) readout indicating the probability of a patient or **individual** developing the symptoms and consequences of psychotic disorders and disorders of personality...

...243. A formatted assay technique (kit) for use assessing the risk of a patient or **individual** developing the symptoms and consequences of psychotic disorders and disorders of personality; said kit comprising...

...for use in the detection process

iii) readout indicating the probability of a patient or **individual** developing the symptoms and consequences of psychotic disorders and disorders of personality. 244. A set...

16/3,K/18 (Item 14 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00515379 **Image available**

METHODS FOR PERFORMING DAF DATA FILTERING AND PADDING

PROCEDES DE MISE EN OEUVRE D'UN FILTRAGE ET D'UN REMPLISSAGE DE DONNEES DE FONCTIONS DAF

Patent Applicant/Assignee:

THE UNIVERSITY OF HOUSTON SYSTEM,
IOWA STATE UNIVERSITY,

Inventor(s):

HOFFMAN David K,
KOURI Donald J,
GUNARATNE Gemunu H,
ARNOLD Mark E,
ZHANG DeSheng,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9946731 A1 19990916

Application: WO 99US5426 19990312 (PCT/WO US9905426)

Priority Application: US 9877860 19980313

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
TD TG

Publication Language: English

Fulltext Word Count: 81249

Fulltext Availability:

Detailed Description

Detailed Description

... for eigenvalues and eigenstates [1-3], solution of ordinary and partial differential equations [4-5], **pattern** analysis, characterization, and denoising [6-7], and potential energy surface fitting [8]. One of the...to regularity of the same order as in the

interval. This avoids the discontinuity that **results** from periodization or extending by zero. It is well known that this **results** in weaker edge effects, and that no extra wavelet coefficients (to deal with the boundary...

16/3,K/19 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00459165 **Image available**

UNIVERSAL EPISTEMOLOGICAL MACHINE (A.K.A. ANDROID)
MACHINE EPISTEMOLOGIQUE UNIVERSELLE (ANDROIDE A.K.A.)

Patent Applicant/Assignee:

DATIG William E,

Inventor(s):

DATIG William E,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9849629 A1 19981105

Application: WO 98US8527 19980427 (PCT/WO US9808527)

Priority Application: US 97847230 19970501; US 97876378 19970616; US
9833676 19980303

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
TG

Publication Language: English

Fulltext Word Count: 265553

Fulltext Availability:

Claims

Claim

... causal actions of the modes of existence. As to why a being would ask a **question** or render a judgment, one would have to be that being, or further, enable the...

...of causation invoking the faculties of mind such that other compositions of form may be **answers** to it. A declarative statement is a recreation of what is or can be fact...an enabling medium, in what is knowably real or realizable to the enabler. As a **result**, the existence of a synthetic being is **created**, or enabled, in the practice of the theory. The four C's of phenomenological form...

16/3,K/20 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00406184 **Image available**

3-BRAIN ARCHITECTURE FOR AN INTELLIGENT DECISION AND CONTROL SYSTEM
ARCHITECTURE A TROIS CERVEAUX POUR SYSTEME INTELLIGENT DE COMMANDE ET DE
DECISION

Patent Applicant/Assignee:

WERBOS Paul J,

Inventor(s):

WERBOS Paul J,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9746929 A2 19971211

Application: WO 97US9724 19970604 (PCT/WO US9709724)

Priority Application: US 9619154 19960604

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT
RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS MW SD SZ UG AM
AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 84125

Fulltext Availability:

Claims

Claim

... of stochastic aspect, analogous to the "temperature" mechanism discussed by Dan Levine and others. To **create** an efficient, functional neural net embodying this idea, one can use either the Stochastic Encoder...dynamic programming, which will be reviewed. The first par'@ of the paper will describe new **designs** for "temporal chunking" with reinforcement learning, in a classical context. The second part will describe...estimates of "i" within a block, which exploit the power of local search activities. The **answer**, in brief, is that the neural networks used to approximate J' and ill can have...

...to be discussed in a later section.

In the simplest variant, we assume that the **user** has supplied a list of decision-blocks, rather than a set of simple blocks. But...do this, in the example of a three-level hierarchy. In order to extend this **result** to a hierarchy of more levels, one can simply use the same adaptation rules used...each of those situations there was an old estimate (or network), which is updated in **response** to a new desired value or output, which may be called a "target value." Learning...

...called supervised learning

systems. For the full three-brain system, in the software version, the **user** will be given a choice of supervised learning systems; the ultimate preferred choice for a...44 are replaced by Ji 1@0 or Jjk 51 respectively, if je@ as the **result** of an unexpected exit from the higher order block a. (Again, recall from section 1...be made, and the best possible higher-level decision a. This always gives the optimal **result**. When the number of choices is discrete and few, it is a reasonable way to...

...then: (1) select the best of the few; (2) adapt the network, based on these **results**.

A slight variation of this is to maintain a buffer containing the "best action...is to know when the intelligent system is

aE

- = (y(2) - Y) * (A *X + A@. (J13)

aB

The **result** in equation (J11) is usually different from the **result** in equation (J13), which is the true **result** and comes from BTT. Depending on the value of A. these **results** could have opposite signs. We have used truncation because it is so easy and...simultaneous backpropagation, provides approximate derivatives. Unlike simultaneous backpropagation, it has no guarantee of yielding exact **results** in equilibrium. On the other hand, because it approximates BTT directly in a statistically consistent...try to imitate the output of Net A.'Of course Net A was fixed. The **results** gave an indication of the ability of Net B to approximate Net A.

The preliminary...goal.

As discussed in the introduction, many researchers have trained neural networks to learn an **individual** maze[S]. Our goal was to train a network to input the arrays A and...

...very useful for testing. It is one thing for a human being to know the **answer** to a problem. It is a different thing to build a learning system which can figure out the **answer** for itself. Once the simple maze problem is fully conquered, we can then move on...the use of a single test maze would have led to over-training and meaningless **results**. However, as we will discuss in the next chapter, we constrained all of our networks...

...is

natural to expect that a recurrent structure could approximate a J function. The empirical **results** in this thesis confirm these expectations.

The architecture and learning used for the Net A...our case. The local memory part is four neurons. The prediction of J [ix] [iy] **results** from multiplying the output of the last neuron by W s, a weight used to...to oscillation. This was not totally unexpected

because slow learning and oscillation are a common **result** of simple steepest descent methods. There are many methods available to accelerate the learning. Some...

16/3,K/21 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00321901

SELECTED PROCESSING FOR NON-EQUILIBRIUM LIGHT ALLOYS AND PRODUCTS
TRAITEMENT SELECTIONNE D'ALLIAGES LEGERS ET DE PRODUITS HORS D'EQUILIBRE

Patent Applicant/Assignee:

HEHMANN Franz,

WEIDEMANN Michael,

Inventor(s):

HEHMANN Franz,

WEIDEMANN Michael,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9604409 A1 19960215

Application: WO 95EP2882 19950719 (PCT/WO EP9502882)

Priority Application: AT 994111991 19940801

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA CN JP KR RU US DE FR GB

Publication Language: German

Fulltext Word Count: 113323

Fulltext Availability:

Detailed Description

Detailed Description

... from 0.5 to 5.0 wt.% Si (Figs. 31 to 35) with the same **trends** as for Mg-Mn, but with more detrimental effect of the M92Si-type of solid...

...separated M92Si-dispersoids than the elemental ssMn, for PA Mg-Sb splats of which the **result** for two concentrations (2.46 and 7.09 wt.% Sb) are shown (Figs. 36 to...however, attention is required to avoid overageing of this particular type of second phases. The **results** for heat-treated and/or as-solidified splats of the systems Mg-Si, Mg-Sb...

...corrosion resistance of Mg exist when the precipitates contain more noble elements than Mg.

All **results** are consistent in that the homogeneous distribution of the solutes (and solvent Mg, a term...

...is the universal pre-requisite for enhancement of the MgO surface film prior to allow **individual** elements to develop particular advantages with respect to particular environments including the passivation of Mg in environments with higher concentrations of Cl⁻ ion (see "Hierarchy of Relevant Criteria", below). All **results** are also consistent in that larger levels of

SUBSTITUTE SHEET (RULE 26)

alloyincr the Mer...

...as was evident for PA Mg 0 wt.% Si splats (Figs. 33 and 34). The **question** whether the enhanced alloying afforded by selected non-equilibrium techniques (see below) provides a passive MgO-based surface oxide film is related to the **question** whether the alloying addition supports or suppresses the tendency of the MgO-film to transform ...

...method to suppress microsegregations so to improve microstructural homogeneity. Vapour deposition is considered to **result** in cooling rates of the order of 10¹ (to 10¹² K...

...has the general advantage over liquid quenching that fragmentation occurs on the level of an **individual** atom where no latent heat evolving upon solidification can be dissipated back into the fragmented...

16/3,K/22 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00194988

ALLELIC ASSOCIATION OF THE HUMAN DOPAMINE (D2) RECEPTOR GENE IN COMPULSIVE DISORDERS SUCH AS ALCOHOLISM

ASSOCIATION ALLELOMORPHE DU GENE RECEPTEUR DE DOPAMINE (D2) HUMAINE DANS DES TROUBLES COMPULSIFS TELS QUE L'ALCOOLISME

Patent Applicant/Assignee:

BOARD OF REGENTS THE UNIVERSITY OF TEXAS SYSTEM,
REGENTS OF THE UNIVERSITY OF CALIFORNIA,
NOBLE E P,
BLUM Kenneth L,
SHERIDAN Peter J,
Inventor(s):
NOBLE E P,
BLUM Kenneth L,
SHERIDAN Peter J,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9112339 A1 19910822
Application: WO 91US855 19910207 (PCT/WO US9100855)
Priority Application: US 9057 19900207
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AT BE CA CH DE DK ES FR GB GR IT JP LU NL SE US
Publication Language: English
Fulltext Word Count: 15162

Fulltext Availability:
Detailed Description

Detailed Description

... for
diagnosing barriers and future disease victims, and
potential gene therapy,
The tendency of certain **individuals** to display com
pulsive behavior patterns is well known and includes
individuals with an excessive desire for substances
classed as psychoactive drugs including, but not limited
to alcohol...

...food.' Whether alcoholism is a
psychiatric illness or a biological disease has been a
controversial **question**, but there is some agreement that
there are probably similar biochemical mechanisms for
alcohol...

...nonadrenergic and not dopaminergic systems in the brain,
Whether or not multiple systems exist, the **question** of
several parallel reward mechanisms, or a very few, even
one, is yet to be...

...an allelic gene
segment associated with specific compulsive behavior is a
significant step forward in **developing** predictive **tests**
for compulsive **behavior patterns**,
Alcoholism is a major and devastating health problem
with an unknown etiological basis, The **question** of
whether environment or heredity is the prime determinant
for the development of alcoholism continues...

?

18/5/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00871902

**SYSTEM AND METHOD FOR ANONYMOUS TRANSACTION IN A DATA NETWORK AND
CLASSIFICATION OF INDIVIDUALS WITHOUT KNOWING THEIR REAL IDENTITY
SYSTEME ET PROCEDE DE TRANSACTION ANONYME DANS UN RESEAU DE DONNEES ET
CLASSIFICATION D'INDIVIDUS SANS CONNAITRE LEUR REELLE IDENTITE**

Patent Applicant/Assignee:

PROTIGEN INC, Suite B, 525 Del Rey Avenue, Sunnyvale, CA 94085, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MASCARENHAS Desmond, 27223 Sherlock Road, Los Altos Hills, CA 94022, US
, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BASINSKI Erwin J (et al) (agent), Morrison & Foerster LLP, 425 Market
Street, San Francisco, CA 94105-2482, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200205196 A2 20020117 (WO 0205196)

Application: WO 2001US41260 20010705 (PCT/WO US0141260)

Priority Application: US 2000216492 20000706

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 10884

English Abstract

French Abstract

Legal Status (Type, Date, Text)

Publication 20020117 A2 With declaration under Article 17(2)(a); without
abstract; title not checked by the International
Searching Authority.

Examination 20021010 Request for preliminary examination prior to end of
19th month from priority date

18/5/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00871884

SYSTEM AND METHOD FOR USING PSYCHOLOGICAL SIGNIFICANCE PATTERN INFORMATION

FOR MATCHING WITH TARGET INFORMATION
SYSTEME ET PROCEDE FAISANT APPEL A DES INFORMATIONS DE MODELES DE PORTEE
PSYCHOLOGIQUE POUR LES METTRE EN CORRESPONDANCE AVEC DES INFORMATIONS
CIBLES

Patent Applicant/Assignee:

PROTIGEN INC, Suite B, 525 Del Rey Avenue, Sunnyvale, CA 94085, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MASCARENHAS Desmond , 27223 Sherlock Road, Los Altos Hills, CA 94022, US
, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BASINSKI Erwin J (et al) (agent), Morrison & Foerster LLP, 425 Market
Street, San Francisco, CA 94105-2482, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200205123 A2 20020117 (WO 0205123)

Application: WO 2001US41261 20010705 (PCT/WO US0141261)

Priority Application: US 2000216469 20000706

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/00

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 13932

English Abstract

French Abstract

Legal Status (Type, Date, Text)

Publication 20020117 A2 With declaration under Article 17(2)(a); without
abstract; title not checked by the International
Searching Authority.

Examination 20021010 Request for preliminary examination prior to end of
19th month from priority date

?

File 1:ERIC 1966-2004/Jul 21
(c) format only 2004 Dialog
File 35:Dissertation Abs Online 1861-2005/Aug
(c) 2005 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 65:Inside Conferences 1993-2005/Sep W3
(c) 2005 BLDSC all rts. reserv.
File 2:INSPEC 1969-2005/Sep W2
(c) 2005 Institution of Electrical Engineers
File 474:New York Times Abs 1969-2005/Sep 18
(c) 2005 The New York Times
File 475:Wall Street Journal Abs 1973-2005/Sep 16
(c) 2005 The New York Times
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jul
(c) 2005 The HW Wilson Co.
File 23:CSA Technology Research Database 1963-2005/Sep
(c) 2005 CSA.
File 5:Biosis Previews(R) 1969-2005/Sep W2
(c) 2005 BIOSIS
File 73:EMBASE 1974-2005/Sep 19
(c) 2005 Elsevier Science B.V.
File 155:MEDLINE(R) 1951-2005/Sep 19
(c) format only 2005 Dialog
File 172:EMBASE Alert 2005/Sep 19
(c) 2005 Elsevier Science B.V.
File 188:Health Devices Sourcebook 2004
ECRI (A nonprofit agency)
File 198:Health Devices Alerts(R) 1977-2005/Sep W1
(c) 2005 ECRI-nonprft agncy

Set	Items	Description
S1	285189	(PSYCHOLOG? OR BEHAV???? OR INTELLECT????? OR MENTAL?? OR - PSYCHIC??? OR EMOTIONAL?? OR PERSONALITY)(3N)(TEST??? OR EXAM- ?? OR EXAMINATION OR EVALUAT????? OR ANALY?????)
S2	5011927	(CONSUMER?? OR MEMBER?? OR USER?? OR INDIVIDUAL?? OR PERSO- N?? OR CUSTOMER?? OR BUYER?? OR SHOPPER?? OR PURCHASER?? OR T- RAVELER?? OR PASSENGER??)
S3	306221	(CREAT??? OR GENERAT????? OR DESIGN??? OR DEVELOP????? OR ES- TABLISH??? OR FORMULAT???) (5N)(PATTERN??? OR TREND?? OR PROFI- L?? OR MAP????? OR TOPOGRAPH?????)
S4	140060	(MATCH??? OR COMPAR????? OR CORRESPOND??? OR CORRELAT?????) (- 5N)S2
S5	8662019	TARGET??? OR REFERENC?? OR JOB?? OR PLACEMENT?? OR OPINION- ??(2N)SURV??? OR DATING?? OR TRAVEL??? OR SPORT?? OR ENTERTAI- NMENT?? OR FINANCIA????? OR BIOMEDICAL?? OR COMPUTER?? OR SOF- TWARE?? OR NETWORK???
S6	16863108	ANSWER?? OR RESULT?? OR RESPONS???
S7	812335	QUESTION??
S8	152	AU=(MASCARENHAS D? OR MASCARENHAS, D?)
S9	2	S1 AND S3 AND S4 AND S5 AND S6 AND S7
S10	1	RD (unique items)
S11	29	S1 AND S3 AND S4
S12	24	RD (unique items)
S13	19	S12 NOT PY>2000
S14	18	S13 NOT S10
S15	2258	S1 AND S3
S16	693	S15 AND S2
S17	425	S16 AND (S6 OR S7)
S18	41	S17 AND S6 AND S7
S19	39	RD (unique items)

Read all

S20	36	S19 NOT PY>2000
S21	35	S20 NOT (S14 OR S10)
S22	316	S16 AND (TEST?? OR EXAMINATION??)
S23	282	S22 AND TEST??
S24	187	S23 AND S6
S25	17	S24 AND (COMPUTER?? OR PC? ? OR ONLINE?? OR ON()LINE?? OR - INTERNET?? OR WEBSITE?? OR WEB()SIT??)
S26	17	RD (unique items)
S27	13	S26 NOT PY>2000
S28	10	S27 NOT (S21 OR S14 OR S10)
S29	0	S8 AND S1

10/3,K/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
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06953450 INSPEC Abstract Number: C9808-6110F-007

Title: Testing prototypes validity to enhance code reuse

Author(s): Buchs, D.; Diagne, A.; Kordon, F.

Author Affiliation: Swiss Federal Inst. of Technol., Lausanne, Switzerland

Conference Title: Proceedings. Ninth International Workshop on Rapid System Prototyping (Cat. No.98TB100237) p.6-12

Editor(s): Becker, J.

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 1998 Country of Publication: USA ix+226 pp.

ISBN: 0 8186 8479 8 Material Identity Number: XX98-01410

U.S. Copyright Clearance Center Code: 0 8186 8479 8/98/\$10.00

Conference Title: Proceedings Ninth International Workshop on Rapid System Prototyping

Conference Sponsor: IEEE Comput. Soc. Tech. Committee on Simulation; IEEE Comput. Soc. Tech. Committee on Test Technol.; ACM SIGSIM

Conference Date: 3-5 June 1998 Conference Location: Leuven, Belgium

Language: English

Subfile: C

Copyright 1998, IEE

...Abstract: newly developed ones. Actually it is valuable to handle the integration of external pieces of **software** in the specification and testing activities. However it is difficult to validate them formally unless...

... procedure). The paper proposes to use structured formal specifications to generate a reasonable set of **tests** that **evaluate behavior** of **software** components in order to get an **answer** to both **questions**. To do so, the authors use the description of components external behavior and express it using the OF-Class formalism (an encapsulation of colored Petri nets). Test **patterns** are **generated** using an appropriate formalism, HML logic, and they exploit various hypotheses **corresponding** to a **user**'s testing procedure.

...Descriptors: **software** prototyping...

... **software** reusability

...Identifiers: **software** component **behaviour** **evaluation** ; ...

...test **pattern** **generation** ;

14/3,K/1 (Item 1 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

00956468 ERIC NO.: ED405128 CLEARINGHOUSE NO.: PS025139
How Can I Assess the Development of My Preschooler?;
CORP. SOURCE: ERIC Clearinghouse on Elementary and Early Childhood
Education, Urbana, IL. (BBB16656); ACCESS ERIC, Rockville, MD. (BBB27976)
9pp.
1997 (19970000)
NOTES: This brochure is based on the 1994 ERIC-EECE Digest, "Assessing the
Development of Preschoolers" written by Lilian G. Katz; see ED 372 875.
SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

...is going well. Noting that psychologists have developed many normative
scales to indicate how an **individual** child **compares** with others of the
same age in similar populations, this parent brochure provides guidance for
evaluating a child's **behavior** and achievements and for assessing what
aspects of the child's development need special encouragement...
DESCRIPTORS: Behavior **Patterns** ; Child Behavior; *Child **Development** ;
Developmental Stages; Evaluation Criteria; *Individual Development;
Intervention; Parent Materials; *Preschool Children; Preschool Education

14/3,K/2 (Item 2 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

00771155 ERIC NO.: EJ432821 CLEARINGHOUSE NO.: EC601440
Social Scripts for Conversational Interactions in Autism and Down Syndrome.
Loveland, Katherine A.; Tunali, Belgin
Journal of Autism and Developmental Disorders, v21 n2 p177-86 Jun 1991
1991 (19910000)

...27) were compared on their ability to respond appropriately to
conversational "social scripts" concerning another **person** 's distress.
Compared to autistic subjects, subjects with Down's syndrome gave a
greater percentage of relevant suggestions...
DESCRIPTORS: *Autism; Comparative **Analysis** ; *Downs Syndrome; **Emotional**
Development; *Emotional Response; *Empathy; Interaction; Interpersonal
Communication; *Interpersonal Competence; Modeling (Psychology);
Psychological **Patterns** ; Social **Development**

14/3,K/3 (Item 3 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

00612475 ERIC NO.: ED268719 CLEARINGHOUSE NO.: EC182323
Cognitive Skills of Children with Meningomyelocele.
Shaffer, Joyce; And Others
21pp.
August 1985 (19850800)
NOTES: Paper presented at the Annual American Psychological Association
(93rd, Los Angeles, CA, August 23-27, 1985).

...previous reports of differences in overall level of cognitive
abilities of children with meningomyelocele when **compared** to "normal"
children. **Individuals** with meningomyelocele tended to score below

established norms on the WISC, WISC-R, WRAT, VMI...

DESCRIPTORS: **Behavior Patterns** ; *Cognitive Development ; Evaluation Methods; Memory; Multiple Disabilities; *Neurological Impairments; Perceptual Development; *Scores; Student Evaluation

14/3,K/4 (Item 4 from file: 1)

DIALOG(R)File 1:ERIC

(c) format only 2004 Dialog. All rts. reserv.

00152704 ERIC NO.: ED067586 CLEARINGHOUSE NO.: CG007477

Rehabilitation Counseling Outcome of Multi-Disabled **Persons** : **Comparison** of Success and Failure Groups Using the MMPI and Demographic Data.

Salomone, Paul R.

13pp.

March 1972 (19720300)

NOTES: Paper presented at the American Personnel and Guidance Association Convention, 25-30 March, 1972, Chicago, Illinois

Rehabilitation Counseling Outcome of Multi-Disabled **Persons** : **Comparison** of Success and Failure Groups Using the MMPI and Demographic Data.

...configurations were "similar." It was suggested that a more profitable research task might be the **development** of an MMPI **profile** code type strongly related to rehabilitation failure. (Author)

DESCRIPTORS: *Comparative Testing; Diagnostic **Tests** ; *Physical Disabilities; * **Psychological Testing** ; Rehabilitation; Rehabilitation Centers; *Rehabilitation Programs; Test Results; *Vocational Rehabilitation

14/3,K/5 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01598708 ORDER NO: AAD98-00508

DESIGNING USABILITY INTO VIRTUAL ENVIRONMENTS (HUMAN COMPUTER INTERFACES)

Author: BOYD, CASEY

Degree: PH.D.

Year: 1997

Corporate Source/Institution: UNIVERSITY OF COLORADO AT BOULDER (0051)

Source: VOLUME 58/07-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3736. 122 PAGES

...us to predict the usability of VE interfaces and to design interfaces that are well **matched** to their intended **users** .

A keyboard is, in a sense, a one-dimensional input device. It generates a linear...

...non-immersive, the visual display appeared on a desktop monitor. Subjects also completed six standardized **psychological tests** to **create** an ability, or skill, **profile** that is analyzed statistically for relationships with performance with the three interface designs.

14/3,K/6 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01363834 ORDER NO: AADNN-86366

THEORETICAL AND EMPIRICAL ESSAYS IN OLIGOPOLY BEHAVIOR (PRICING, CORPORATE RESTRUCTURING)

Author: VERBOVEN, FRANK

Degree: PH.D.

Year: 1993

Corporate Source/Institution: UNIVERSITY OF TORONTO (CANADA) (0779)

Source: VOLUME 55/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 663. 117 PAGES

ISBN: 0-315-86366-8

Three essays treat various issues in understanding and **evaluating** observed oligopoly **behavior**. Essay I proposes a collusive equilibrium with heterogeneous, quantity-setting firms, and characterizes some properties...

...consumer surplus of corporate restructuring. Essay III develops a Bertrand model of oligopoly to empirically **analyze** pricing **behavior** in the European car oligopoly.

Essay I proposes a particular collusive equilibrium in a repeated... and investment. The effects of these transactions on consumer welfare are analyzed, and changes in **consumer** welfare are **compared** with possible simultaneous movements in measured concentration. It is shown that consumers are more likely...

...linear term. The specific discrete-choice model adopted is the multiple nested logit model, which **generates** plausible substitution **patterns** and a localized notion of competition. The data reveal that differences in markups explain a...

14/3,K/7 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01196976 ORDER NO: AAD91-36805

EXAMINATION OF EMPOWERMENT AND RAPE MYTH ACCEPTANCE AMONG MALE ADOLESCENTS IN A SEX OFFENDER TREATMENT PROGRAM

Author: TRANKEL, MARY A.

Degree: PH.D.

Year: 1991

Corporate Source/Institution: UNIVERSITY OF MONTANA (0136)

Source: VOLUME 52/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3085. 223 PAGES

...a peer group treatment modality, JSOP youths practice the cognitive and social skills necessary to **analyze** their past **behavior patterns**, overcome feelings of powerlessness, and **develop** healthy attitudes regarding sexuality.

This study had two major objectives. One was to **develop** a **profile** of characteristics unique to male juvenile sex offenders, in part by comparing sex offenders with...

...scales, including a newly developed "Empowerment Scale." Length of time in treatment was significantly positively **correlated** with **personal** empowerment, self-esteem, and romantic self-image; and was inversely correlated with such negative attitudes...

14/3,K/8 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01092791 ORDER NO: AAD89-24151

**ASSESSING THE PSYCHOLOGICAL WELL-BEING OF INDIVIDUALS WHO ENGAGE IN
COUNTERPRODUCTIVE BEHAVIOR USING A PERFORMANCE BEHAVIOR TECHNIQUE:
EXAMINATION OF SITUATIONAL AND GENDER DIFFERENCES AND THE RELATIONSHIP OF
PERFORMANCE BEHAVIOR AND FEAR OF SUCCESS**

Author: GILLESPIE, MARY THERESA

Degree: PH.D.

Year: 1989

Corporate Source/Institution: UNIVERSITY OF MARYLAND (0117)

Source: VOLUME 50/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4434. 200 PAGES

**ASSESSING THE PSYCHOLOGICAL WELL-BEING OF INDIVIDUALS WHO ENGAGE IN
COUNTERPRODUCTIVE BEHAVIOR USING A PERFORMANCE BEHAVIOR TECHNIQUE:
EXAMINATION OF SITUATIONAL AND GENDER DIFFERENCES AND THE RELATIONSHIP OF
PERFORMANCE BEHAVIOR AND FEAR OF SUCCESS**

...did not have a greater sense of psychological well-being than the rare or frequent user when comparing the two major POI Scales, Time and Support. Direction of the data indicated some support...

...not the moderate/rare groups. No significant difference was found in the Time Scale. A profile of subscales reflected different developing actualization patterns for each group. (2) Neither situation nor gender had a significant effect on performance. A...

14/3,K/9 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1054627 ORDER NO: AAD84-15344

**SPATIAL AND TEMPORAL ASPECTS OF CONTRACEPTIVE ADOPTION: AN ANALYSIS OF
CONTEMPORARY FERTILITY BEHAVIOR IN COSTA RICA**

Author: FRIDMAN, SAMUEL

Degree: PH.D.

Year: 1984

Corporate Source/Institution: CORNELL UNIVERSITY (0058)

Source: VOLUME 45/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1538. 334 PAGES

**SPATIAL AND TEMPORAL ASPECTS OF CONTRACEPTIVE ADOPTION: AN ANALYSIS OF
CONTEMPORARY FERTILITY BEHAVIOR IN COSTA RICA**

...picture suggests a process of spatial diffusion in the acceptance of contraception. A framework is developed in which individual and aggregate patterns are rendered comparable. It is hypothesized that the spatial spread of contraception is related to normative prescriptions which ...

14/3,K/10 (Item 6 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

909404 ORDER NO: AAD86-04164

**JUDICIAL DECISION MAKING THEORY: A COMPARATIVE ANALYSIS OF PERSONAL
ATTRIBUTE THEORY AND FACT PATTERN ANALYSIS**

Author: DOVER, ERNEST ADAM, JR.

Degree: PH.D.
Year: 1985
Corporate Source/Institution: KENT STATE UNIVERSITY (0101)
Source: VOLUME 47/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 295. 152 PAGES

...judges mete out the sentences that they do. This study was unique in that it **compared** the explanatory power of a **personal** attribute model with the explanatory power of a fact pattern model of judicial decision making...

...information on the circuit court judges studied. These data served as the basis for an **analysis** of sentencing **behavior**.

The second stage of the research presented a review of the current literature and specified exact research questions. A fact **pattern** and personal attribute model was **developed** consisting of the age, sex, and race of the defendant (legally irrelevant facts), and the...

14/3,K/11 (Item 7 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2005 ProQuest Info&Learning. All rts. reserv.

875637 ORDER NO: AAD84-29889
A COMPARATIVE STUDY OF THE PSYCHOLOGICAL PROFILES OF A SELECTIVE SAMPLE OF INCARCERATED FEMALES VERSUS NON-INCARCERATED FEMALES (INMATES, PRISONERS, CRIMINALS)

Author: LADD, KAREN LOUISE
Degree: PH.D.
Year: 1984
Corporate Source/Institution: ANDREWS UNIVERSITY (0443)
Source: VOLUME 46/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 106. 175 PAGES

Problem. **Psychological testing** is used in penal institutions at the initial time of incarceration. The purpose of this study was to investigate the possibility of **developing** distinct psychological **profiles** for incarcerated females.

Method. The psychological assessment instrument employed to **develop** these **profiles** is the Sixteen Factor Personality Questionnaire (16PF). The data which were computed and analyzed to...

...in the penal institutions. Professionals in these two settings need to take note of an **individual**'s 16PF scores and **compare** them to the norms for the general population and to the profiles of the incarcerated...

14/3,K/12 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2005 BIOSIS. All rts. reserv.

0003250678 BIOSIS NO.: 198171069637
A TYPOLOGY OF CHILD BEHAVIOR PROFILE PATTERNS DISTRIBUTION AND CORRELATES FOR DISTURBED CHILDREN AGED 6-16
AUTHOR: EDELBROCK C (Reprint); ACHENBACH T M
AUTHOR ADDRESS: RES DIV, BOYS TOWN CENT STUDY YOUTH DEV, BOYS TOWN, NEBRASKA 68010, USA**USA
JOURNAL: Journal of Abnormal Child Psychology 8 (4): p441-470 1980
ISSN: 0091-0627
DOCUMENT TYPE: Article

RECORD TYPE: Abstract
LANGUAGE: ENGLISH

...ABSTRACT: construction of a typology of behavior problem patterns is reported, as scored on the Child **Behavior** Profile. Hierarchical cluster **analysis** was used to identify reliable profile patterns that characterize clinically referred boys and girls aged 6-11 and 12-16. Procedures for classifying the **profiles** of individual children were **developed** and good agreement was obtained between classifications based on ratings by mothers and a clinician...

...of cluster analysis to behavioral data were analyzed and various options for the classification of **individual** cases were **compared**.

14/3,K/13 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

00126081 EMBASE No: 1974116186

Personal characteristics of soft drug users : A cross cultural comparison

CARACTERISTIQUES DE LA PERSONNALITE DE L'USAGER DE DROGUES BENIGNES:
COMPARAISON INTERCULTURELLE

Cormier D.; Bourassa M.; Paquin D.
Dept. Psychol., Univ. Montreal Canada
Toxicomanies (TOXICOMANIES) 1973, 6/3 (267-285)

CODEN: TOXCA
DOCUMENT TYPE: Journal
LANGUAGE: FRENCH

Personal characteristics of soft drug users : A cross cultural comparison

After having **established** the personality **profile** of soft drug users of Montreal from a sample of 30 male users and 30...

...by Kleckner in order to isolate the motivational factors related to drug consumption. The Montreal **users** appear, in **comparison** with the non **users**, to be emotionally unstable, lacking in perseverance and of a great emotional sensitivity with the...

MEDICAL DESCRIPTORS:

*cultural anthropology; *prescription; *fear; * **mental test** ; *motivation
; * **personality**

14/3,K/14 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

12048811 PMID: 9344305

Gait pattern alteration by functional sensory substitution in healthy subjects and in diabetic subjects with peripheral neuropathy.

Walker S C; Helm P A; Lavery L A
Department of Anesthesiology and Operative Services, Brooke Army Medical Center, San Antonio, TX, USA.

Archives of physical medicine and rehabilitation (UNITED STATES) Aug 1997, 78 (8) p853-6, ISSN 0003-9993 Journal Code: 2985158R

Publishing Model Print

Document type: Clinical Trial; Controlled Clinical Trial; Journal Article

Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

... nondiabetic individuals to learn to use a lower extremity sensory substitution device to cue gait **pattern** changes. **DESIGN** : Case-control study. **SETTING**: Gait laboratory. **PARTICIPANTS**: Thirty diabetic **persons** and 20 age- and education- **matched** nondiabetic controls responded to advertisements for study participation. **INTERVENTION**: Participants walked on a treadmill at...

; Adult; Aged; **Analysis** of Variance; Biofeedback (**Psychology**)
--instrumentation--IS; Case-Control Studies; Equipment Design; Exercise Test; Humans; Middle Aged; Patient Education; Reproducibility...

14/3,K/15 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

09594684 PMID: 1743014

An empirical examination of soothing tactics in borderline personality disorder.

Sansone R A; Fine M A; Mulderig J K
Laureate Psychiatric Clinic and Hospital, Tulsa, OK.
Comprehensive psychiatry (UNITED STATES) Sep-Oct 1991, 32 (5) p431-9
, ISSN 0010-440X Journal Code: 0372612
Publishing Model Print
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

...major depressive disorder without concurrent personality disorder, and college students. Results indicated that: (1) borderline **individuals** reported using soothing things at **comparable** levels to the other two groups; (2) borderline subjects and those with major depressive disorders ...

... comparable to the other two groups. These results are intended to begin the process of **developing** a soothing **profile** for individuals with borderline personality disorder.

; Adult; Ambulatory Care; Depressive Disorder--psychology--PX; Hospitalization; Humans; **Personality Tests** --statistics and numerical data--SN; Psychometrics

14/3,K/16 (Item 3 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

09451904 PMID: 2070285

The structured interview elicits a differential prostacyclin response in A and B behaviour types.

Gerrard J M; Dion P R; Dyck D G
Department of Pediatrics, University of Manitoba, Winnipeg.
Canadian journal of cardiology (CANADA) May 1991, 7 (4) p170-4,
ISSN 0828-282X Journal Code: 8510280
Publishing Model Print
Document type: Clinical Trial; Journal Article; Randomized Controlled Trial

Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

... a different extent of prostacyclin or thromboxane production after relaxation or after a structured interview **compared to individuals** exhibiting the type B behaviour **pattern** . **DESIGN** : Subjects were randomized to receive prospectively either a relaxation session or a mildly stressful interview...

; Adult; Bleeding Time; Blood Pressure; Heart Rate; Humans; Interviews;
Personality Tests ; Relaxation Techniques; Stress, **Psychological**
--physiopathology--PP; Thromboxane B2--blood--BL

14/3,K/17 (Item 4 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

04834874 PMID: 135957

Comparison of mental development in individuals with mosaic and trisomy 21 Down's syndrome.

Fishler K; Koch R; Donnell G N
Pediatrics (UNITED STATES) Nov 1976, 58 (5) p744-8, ISSN 0031-4005
Journal Code: 0376422
Publishing Model Print
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

Comparison of mental development in individuals with mosaic and trisomy 21 Down's syndrome.

... with Down's syndrome have been seen at Children's Hospital of Los Angeles for **psychological evaluation** along with medical visits and other laboratory tests. Among this group there were 25 mosaic...

... were matched for sex and chronological age with 25 trisomy 21 subjects and compared on **psychological tests** . The mosaic group demonstrated significantly higher intellectual potential, better verbal facility, and less visual perceptual...

; Adolescent; Child; Child **Development** ; Child, Preschool; Chromosome **Mapping** ; Follow-Up Studies; Humans; Infant; Intelligence Tests

14/3,K/18 (Item 5 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

04807187 PMID: 965676 Record Identifier: 77006932

Sensory deprivation in geriatric patients.

Oster C
Journal of the American Geriatrics Society (UNITED STATES) Oct 1976,
24 (10) p461-4, ISSN 0002-8614 Journal Code: 7503062
Publishing Model Print
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Other Citation Owner: NASA
Record type: MEDLINE; Completed

...each patient is then established so as to minimize sensory deprivation and maximize physical and **mental** functioning. Re- **evaluation** (physical and **psychologic**) at regular intervals establishes a **pattern** not only for **individual comparison** but for **comparison** with results in untreated control groups.
?

28/3,K/1 (Item 1 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

01045278 ERIC NO.: ED391983 CLEARINGHOUSE NO.: CG025975

Computer -Assisted Testing in Counseling and Therapy. ERIC Digest.
Sampson, James P., Jr.;

CORP. SOURCE: ERIC Clearinghouse on Counseling and Student Services,
Greensboro, NC. (BBB30992)

4pp.

1995 (19950000)

SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

Computer -Assisted Testing in Counseling and Therapy. ERIC Digest.

Computer -assisted testing (CAT) in counseling and therapy is becoming increasingly common due to dramatic improvements in cost-effectiveness and increased counselor familiarity with **computer** applications. The assumption underlying the use of CAT is that the effectiveness of counseling is improved by allocating repetitive computational and instructional tasks to the **computer**, thus allowing counselors to concentrate more fully on interpersonal tasks. Options for using CAT in counseling and therapy include: (1) **test** administration; (2) **test** scoring; (3) **test** score **profile generation**; (4) narrative interpretive report **generation** for both client and practitioner; and (5) videodisc-based generalized **test** interpretation provided to the client immediately following **test** administration. Benefits of CAT include enhanced **test** administration, scoring, interpretation, and integration. A potential limitation is the need to establish equivalency for each instrument. Other limitations include scoring errors, **test** validity, and ethical concerns about counselor misuse. (JBJ)

OVERVIEW

Computer -assisted testing (CAT) in counseling and therapy is becoming increasingly common due to dramatic improvements in cost-effectiveness and increased counselor familiarity with **computer** applications. The assumption underlying the use of CAT is that the effectiveness of counseling is improved by allocating repetitive computational and instructional tasks to the **computer**, thus allowing counselors to more fully focus on interpersonal tasks, such as helping clients understand...

...benefits of CAT, however, need to be evaluated against the potential limitations of this technology.

COMPUTER -ASSISTED TESTING OPTIONS

The following options exist for using **computer** -assisted testing in counseling and therapy:

1. **Test** administration via: a) keyboard input by the client from items presented on the **computer** display, with alternative input options available for physically disabled clients; or b) client completion of a specially prepared **test answer** sheet that is then optically scanned for **computer** input; or c) client completion of a traditional **test answer** sheet with keyboard input by a clerical staff **person**.
2. **Test** scoring via the **computer** (local or remote).
3. **Test** score **profile generation** via the **computer**.
4. Narrative interpretive report generation via the **computer** with reports available for both the client and practitioner if appropriate (the narrative report may also include the **test** profile).

REFERENCES

Byers, A. P. (1981). **Psychological evaluation** by means of an **on - line computer** . Behavior Research Methods & Instrumentation, 13, 585-587.

Eyde, L. D., & Kowal, D. M. (1987). Computerised **test** interpretation services: Ethical and professional concerns regarding U.S. producers and **users** . Applied Psychology: An International Review, 36(3/4), 401-417.

French, C. F. (1986). Microcomputers...

...and Counselling, 14, 33-45.

Krug, S. E. (1993). PSYCHWARE SOURCEBOOK: A resource guide to **computer** based products for assessment in psychology, education, and business (4th Ed.). Champaign, IL: Metritech.

Most...

...4), 375-383.

Roid, G. H., & Gorsuch, R. L. (1984). Development and clinical use of **test** -interpretive programs on microcomputers. In M. D. Schwartz (Ed.), Using **computers** in clinical practice: Psychotherapy and mental health applications (pp. 141-149). New York: Haworth Press.

Sampson, J. P., Jr. (1990a). **Computer** applications and issues in using **tests** in counseling. In C. E. Watkins, Jr. & V. L. Campbell (Eds.), Testing in counseling practice (pp. 451-474). Hillsdale, NJ: Lawrence Erlbaum Associates, Inc.

Sampson, J. P., Jr. (1990b). **Computer** -assisted testing and the goals of counseling psychology. The Counseling Psychologist, 18, 227-239.

Walz...

DESCRIPTORS: ***Computer** r Assisted Testing; **Computer** Uses in Education; *Counseling; Counselors; *Evaluation Methods; Evaluation Problems; Evaluation Research; **Test** Construction; **Test** Interpretation; Testing

28/3,K/2 (Item 2 from file: 1)

DIALOG(R)File 1:ERIC

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00857955 ERIC NO.: ED366119 CLEARINGHOUSE NO.: EC302712

Work Temperament Inventory and Manual.

Bolton, Brian; Brookings, Jeffrey;

CORP. SOURCE: Arkansas Univ., Fayetteville. Research and Training Center in Vocational Rehabilitation. (BBB27197)

55pp.

March 1993 (19930300)

NOTES: WTI **Computer** Report by Jeanne Neath and Brian Bolton.

SPONSORING AGENCY: National Inst. on Disability and Rehabilitation Research (ED/OSERS), Washington, DC. (EDD00064)

NOTES: WTI **Computer** Report by Jeanne Neath and Brian Bolton.

...Department of Labor. The WTI consists of 134 items requiring a simple "like" or "dislike" **response** and a reading level of seventh grade. It can be completed in 15 to 20 minutes using a consumable booklet or direct input

to the WTI **Computer** Report. The validity of the WTI is supported by the original developmental analysis, the factor...

...measured occupational interests, and the differential temperamental requirements of 91 worker trait groups. The WTI **Computer** Report **generates** a normative **profile** on the 12 work temperament scales and then lists up to 12 worker trait groups...

...suited. Extensive appendices include instructions for using the WTI Report, a description of the WTI **computer** program, worker trait group codes, sample descriptions of worker trait groups, critical temperaments for worker...

DESCRIPTORS: Adults; *Career Choice; **Computer** Assisted **Testing** ; * **Personality** Traits; Profiles; **Psychological** Characteristics; *Rating Scales; Secondary Education; *Self Evaluation (**Individuals**); **Test** Construction; **Test** Validity; *Vocational Evaluation; *Vocational Interests; Vocational Rehabilitation

28/3,K/3 (Item 3 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

00543598 ERIC NO.: ED235608 CLEARINGHOUSE NO.: EC160444
Caregiver Reports on the Developmental Status of Handicapped Young Children: The Kent Infant Development Scale and the Minnesota Child Development Inventory.

Reuter, Jeanette; And Others;
CORP. SOURCE: Kent State Univ., OH. (RUF41250)
54pp.

November 1982 (19821100)
NOTES: Paper presented at the Annual Conference of the Association for the Severely Handicapped (9th, Denver, CO, November 4-6, 1982).
SPONSORING AGENCY: Special Education Programs (ED/OSERS), Washington, DC. (EDD00017)

This panel presentation presents **results** of an assessment study of the reliability, validity, and utility of caregivers' reports on: (1...

...handicapped children in a parallel matrix of testing) were studied. The KID Scale elicits caregiver **responses** on child competencies in five areas: cognitive, motor, language, self-help, and social. Data are used for **computer - generated profiles**, including developmental timetables that indicate which milestones have been acquired and which milestones should be acquired next. Analysis of KID's reliability indicates adequate interjudge and **test** -retest reliability. Studies on the **test** 's validity established concurrent validity with the Bayley Scale of Infant Development and substantiated the...

...areas: general, gross motor, fine motor, expressive language, comprehension-conceptual, situation comprehension, self-help, and **personal** -social. In this study, the instrument was completed by both home and educational caregivers and **results** were compared with the Stanford Binet Mental Age measure for 93 moderately retarded primary school children. **Results** indicated that the General Developmental scale of the MCDI was the best measure of Developmental...

DESCRIPTORS: *Behavior Rating Scales; Developmental Stages; * **Evaluation** Methods; Moderate **Mental** Retardation; Primary Education; *Severe Disabilities; * **Test** Reliability; **Test** Use; * **Test** Validity; Young Children

28/3,K/4 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01753631 ORDER NO: AADAA-I9979581

An analytical approach to deriving usage patterns in a Web-based information system

Author: Chen, Hui-Min

Degree: Ph.D.

Year: 2000

Corporate Source/Institution: University of California, Berkeley (0028)

Source: VOLUME 61/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2499. 357 PAGES

ISBN: 0-599-85860-5

...an analytical approach to deriving usage patterns in a Web-based information system.

First, system **users** are divided into groups with similar use of the system by employing multivariate statistical analysis...

...Second, a continuous-time stochastic model (a semi-Markov chain model) is developed for each **user** group. The transition rates as well as transition probabilities of the Markov model (called intrasession usage patterns) are used to characterize **user** behavior probabilistically. Third, a generic algorithm (called GREEDY) is developed to discover both time-invariant and time-dependent sequential usage patterns (called intersession usage patterns) that are common to the **members** of a group. The intersession usage patterns provide a causal interpretation (cause and effect) of **user** behavior from a logical/timing perspective.

The proposed methodology was demonstrated and **tested** for validity using two independent samples of **user** sessions drawn from the transaction logs of the University of California's MELVYL[®] **online** library catalog system (*www.melvyl.ucop.edu*). The **results** indicate that there are five nonsearcher groups and six searcher groups in the MELVYL system. The majority of **user** groups have 3rd-order sequential dependency in transitions, and the remaining **user** groups follow 4th-order sequential dependency in transitions. **User** session length (duration of stay) can be approximated by a lognormal distribution. The differences in derived usage patterns between **user** groups were **tested** statistically. The **test results** show that **users** of different groups have distinct patterns of use of the system, which justifies the methodology employed in this study.

The acquired knowledge of usage **patterns** can aid the **design** of an advanced **online** help system that provides situational learning and customized help, depending on the context the **user** is in. This study provides a background for further **analysis** of **user behavior** on the Web, which has been recognized as the key to the success of electronic...

28/3,K/5 (Item 2 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01332892 ORDER NO: AAD94-05305

THE DEVELOPMENT OF A COMPUTER NUMERICAL CONTROLLED TRAINING PROGRAM FOR MACHINISTS AT THE UNIVERSITY OF MINNESOTA'S PHYSICS DEPARTMENT (MINNESOTA)

Author: DONNERBERG, JEFFREY LEE

Degree: ED.D.

Year: 1993
Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130)
Source: VOLUME 54/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3413. 243 PAGES

THE DEVELOPMENT OF A COMPUTER NUMERICAL CONTROLLED TRAINING PROGRAM FOR MACHINISTS AT THE UNIVERSITY OF MINNESOTA'S PHYSICS DEPARTMENT (MINNESOTA)

...of the project was to develop a method by which to reduce the discrepancy of **computer** numerical controlled (CNC) skills among machinists at the physics department. Reduction of the skill discrepancy would ultimately increase shop productivity and ensure more satisfied **customers**.

The procedure used during the course of the project consisted of three phases: analyze, design...

...specified by Dick and Careys' model. The six steps included: identifying instructional goal, conducting instructional **analysis**, identifying entry **behaviors** and characteristics, writing performance objectives, developing criterion--referenced **test** items, and developing an instruction strategy. The **results** of the **design** phase provided a road **map** by which to **develop** the actual instructional material.

The develop phase of the project consisted of three sequential steps: developing and selecting instructional materials, designing and conducting formative evaluation, and revising instruction. **Results** of the develop phase provided the method by which CNC skill discrepancies among the machinists...

...increasing productivity of the machine shop.

The instructional material, developed by the project, was pilot **tested** and the **results** were highly favorable. Implementation and control of the actual training was the sole responsibility of...

28/3,K/6 (Item 3 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01265134 ORDER NO: AAD81-08348

THE EFFECTS OF CROWDING ON RECIDIVISM, CARDIOVASCULAR DEATHS, AND INFRACTION RATES IN A LARGE PRISON SYSTEM

Author: CARR, TIMOTHY SPENCER
Degree: PH.D.
Year: 1980
Corporate Source/Institution: GEORGIA STATE UNIVERSITY (0079)
Source: VOLUME 41/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3931. 280 PAGES

...conducted into the relationships between crowding and pathology among inmates of the Georgia prison system. **Computer** records of **individual** inmates were merged with data on the capacities and populations of over seventy prisons that...

...inmates' age was considered. In a second pilot study, a multivariate analysis of 25,055 **individual** records controlled for several inmate characteristics, and found significant but very weak relationships between returning to prison and the size and density of an inmate's prisons; the **results** were interpreted as artifacts caused by housing policies that placed the highest-risk inmates in...

...death-density correlation reversed its sign from negative to positive (though nonsignificant). Multivariate analysis of **individual** found no

relationship at all. Methodological limitations, especially the small number of criterion cases, rendered...

...blacks were more sensitive than whites (paralleling findings by McCain, Cox, and Paulus (1980)), and **persons** from urban areas were more sensitive than those from rural areas. **Psychological test** data on 2,271 teenage prisoners was searched for similar black-white and urban-rural **patterns**. Two psychological **profiles** were **developed**: (a) "Errol Flynn", typified by the urban black, who boldly acts out when stressed by...

...Cox, and Paulus' (1980) finding that uncrowded prisoners feel no more or less sense of **personal** control than crowded inmates, and suggests that sheer incarceration is so inimical to criminals that...

28/3,K/7 (Item 4 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01241475 ORDER NO: AAD92-29284
AN APPLICATION OF RASCH'S ITEM- RESPONSE THEORY TO DECODING SKILLS OF LOW ACHIEVING STUDENTS: DO LEARNING DISABLED AND NON-LEARNING DISABLED LOW ACHIEVERS EXHIBIT SIMILAR ITEM- RESPONSE PATTERNS?
Author: SPAGNA, MICHAEL EDWARD
Degree: PH.D.
Year: 1991
Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELEY WITH SAN FRANCISCO STATE UNIV. (0515)
Source: VOLUME 53/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1870. 238 PAGES

AN APPLICATION OF RASCH'S ITEM- RESPONSE THEORY TO DECODING SKILLS OF LOW ACHIEVING STUDENTS: DO LEARNING DISABLED AND NON-LEARNING DISABLED LOW ACHIEVERS EXHIBIT SIMILAR ITEM- RESPONSE PATTERNS?
Descriptors: EDUCATION, SPECIAL; EDUCATION, **TESTS** AND MEASUREMENTS; EDUCATION, **PSYCHOLOGY**

One assumption prevalent within the field of special education involves the belief that **individuals** identified as having a learning disability can be differentiated from "garden-variety" (non-learning disabled)...

...to further investigate the performances of these two groups of children, using a Misfit Item- **Response Pattern** Analysis (MIRPA) procedure **developed** from the work of Georg Rasch. In Phase One, W-scores and Word Attack item- **response** data for 180 fourth-, fifth-, and sixth-graders were selected from **computer** files used to standardize the Woodcock-Johnson Psycho-Educational Battery-Revised (1989). All Phase One...

...were analyzed using a 3 \times 3 factorial design (Achiever Group by Grade); and item- **response** data were examined using the MIRPA procedure. In Phase Two, procedures employed in Phase One...

...schools located in the Northern California Bay Area. Again, W-score and Word Attack item- **response** data were analyzed using a 3 \times 3 factorial design and MIRPA procedure, respectively. In...

...recorded, transcribed, and analyzed.

Analysis of Phase One and Phase Two data yielded the following **results**: (1) the Word Attack performance of the NA group was significantly

higher than that of...

...MIRPA procedure revealed that the LD group exhibited the highest incidence of non-standard item- **response** patterns; (3) compared to the other two achiever groups, the LD group displayed the highest proportion of unexpected incorrect item- **responses** in Phase Two, and exhibited the least "clustering" of item- **responses** in both Phases One and Two; and, (4) in Phase Two, a qualitative analysis of...

28/3,K/8 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03808261 INSPEC Abstract Number: C87013851

Title: Descriptive analysis of simulated bird songs

Author(s): Heckenlively, D.B.

Author Affiliation: Hillsdale Coll., MI, USA

Journal: Collegiate Microcomputer vol.4, no.3 p.193-9

Publication Date: Aug. 1986 Country of Publication: USA

CODEN: CMICDL ISSN: 0731-4213

Language: English

Subfile: C

Abstract: **Computer** generated bird songs were used to introduce descriptive **analysis** of **behavior** to students in an animal behavior class. Song motifs were presented both visually and aurally...

... simplified system before working with live animals. Students were asked to describe song motifs, to **test** for preferences among motifs, to look for sequences between motifs, and to compare their **results** to actual birds. Song motif sequences were generated by accessing the random number generator in various ways so that each student had a different **pattern** to analyze. The exercise was **designed** to produce data in which **individual** preferences for some motifs over other could be demonstrated but two-act sequences could not...

28/3,K/9 (Item 1 from file: 23)

DIALOG(R)File 23:CSA Technology Research Database

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0005641477 IP ACCESSION NO: 340110

Testing prototypes validity to enhance code reuse

Buchs, Didier; Diagne, Alioune; Kordon, Fabrice
Swiss Federal Inst of Technology, Lausanne, Switz

PROC INT WORKSHOP RAPID SYST PROTOTYPING. pp. 6-12. 1998

PUBLICATION DATE: 1998

PUBLISHER: IEEE COMP SOC, LOS ALAMITOS, CA, (USA)

CONFERENCE:

The 1998 9th IEEE International Workshop on Rapid System Prototyping,
Leuven, Belgium, 03-05 June 1998

DOCUMENT TYPE: Conference Paper; Journal Article

RECORD TYPE: Abstract

LANGUAGE: English

ISSN: 1074-6005

FILE SEGMENT: Computer & Information Systems Abstracts

ABSTRACT:

... procedure). This paper proposes to use structured formal specifications to generate a reasonable set of **tests** that **evaluate behavior** of software components in order to get an **answer** to both questions. To do so, we use the description of components' external behavior and express it using the OF-Class formalism (an encapsulation of Colored Petri Nets). **Test patterns** are **generated** using an appropriate formalism, HML logic, and exploit various hypotheses corresponding to **users** ' testing procedure.

DESCRIPTORS: Codes (symbols); **Computer** software selection and evaluation; **Computer** hardware description languages; Formal logic; Petri nets
...SUBJ CATG: Digital **Computers** and Systems; C 723.2...

... **Computer** Programming Languages; C 721.1...

... **Computer** Theory (Includes Formal Logic, Automata Theory, Switching Theory, Programming Theory); C 921.4

28/3,K/10 (Item 2 from file: 23)
DIALOG(R)File 23:CSA Technology Research Database
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0001147891 IP ACCESSION NO: A74-30490
Simple kinetic information for transparent depth

MACE, W M; SHAW, R
Trinity College, Hartford, Conn. [MACE]

Perception and Psychophysics, v 15, n 2, p 201-209, Apr. 1974
PUBLICATION DATE: 1974

CONFERENCE:
, United States

DOCUMENT TYPE: Journal Article
RECORD TYPE: Abstract
LANGUAGE: English
NUMBERS: Contract: NSF GB-17590; PHS-HD-01136; PHS-HD-0098
FILE SEGMENT: Aerospace & High Technology

ABSTRACT:

The present paper reports three investigations of new kinetic information for transparent depth using **computer - generated dot patterns**. An initial demonstration showed that separation in depth could be obtained by translating rectangular lattices...

...stronger than vertical), and that patterns which translated through one another without any of the **individual** elements intersecting were better separated than those whose rows or columns intersected in register. The third experiment showed that random **patterns** interacting in any direction **created** the strongest separations of all the patterns observed. **Results** were taken to indicate that a unified theory of depth information, developed in the context...

DESCRIPTORS: *Motion perception; * **Psychological tests** ; *Psychophysics;
*Space perception; *Visual stimuli; Display devices; Human reactions;
Random processes; Statistical analysis; Visual fields

21/3,K/1 (Item 1 from file: 1)
DIALOG(R)File 1:ERIC
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01045596 ERIC NO.: ED414668 CLEARINGHOUSE NO.: EC306013
Educating Children Who Are Deaf or Hard of Hearing: Assessment. ERIC Digest #550.

Eccarius, Malinda;
CORP. SOURCE: ERIC Clearinghouse on Disabilities and Gifted Education,
Reston, VA. (BBB30988)
4pp.
August 1997 (19970800).
SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

...the deaf population, communication problems, tests that are normed on typical children, interpretation of test **results**, and assessments carried out in isolation; (3) qualifications for the examiner who conducts such an ...

...child being tested; (4) the benefits of assessment; (5) the limitations of assessment; and (6) **questions** that need to be asked during the assessment, including why the assessment is being done and how **results** will be used, how environmental and other factors influence the assessment, how findings of other diagnosticians fit with these test **results**, and what community resources are available to implement the recommendations from the assessment. Contains 11...

...tactile), curriculum, amplification, and decisions about transition from service to service that families, schools, and **individuals** make depend on reliable information. Assessment **results** should provide decision makers with information from a variety of sources. The communication, academic, intellectual, medical, and audiological characteristics of a child combine to **create** an interconnected **pattern** of strengths and needs that parents and teachers must translate into classroom goals and objectives...

...objectives when reviewing a program.

A diagnostician who can administer a valid assessment and provide **results** that serve the stated purpose of an evaluation must have adequate experience with this low...

...are not likely to have repeated experience in the assessment of such a range of **individual** differences.

WHAT ARE SOME PROBLEMS ASSOCIATED WITH ASSESSMENT?

The following problems can also influence the accuracy and usefulness of assessment **results** :

1. Diagnosticians may not have the credentials or experience with the deaf population needed to obtain valid **results** or produce programming recommendations. A degree in psychometry (i.e., administering **tests**) or **psychology**, deaf education, or speech-language pathology does not ensure that the examiner has the skills...

...are deaf or hard of hearing and who are communicating through spoken language.

3. The **results** of tests that are normed on or compared to children who hear may not be...

...that child's performance in a classroom during a familiar activity.
5. Interpretation of test **results** depends on the knowledge and experience of the evaluation team. Professionals who are very familiar...

...overly generous, while those with insufficient information may erroneously estimate the child's capabilities.

6. **Results** of various assessment types must be viewed together. Understanding academic test performance depends on knowing communication and intellectual assessment **results**. **Behavior** can be **evaluated** adequately only if the psychologist knows the child's language and academic limitations in his or her current placement. When **individual** assessments are carried out in isolation, integrated **results** may not be available before important decisions are made.

7. The multidisciplinary team (a team of **individuals** with different areas of expertise) developing an individualized educational program (IEP) based on assessment **results** sometimes does not include professionals trained in education of children who are deaf or hard...of a child who is deaf or hard of hearing.

2. The usefulness of assessment **results** is often limited by the qualifications of the examiners or by missing information. Appropriate recommendations based on assessment data depend on the examiner's ability to interpret the **results**.

3. Assessment cannot replace, only supplement, daily observation and parent/teacher judgment.

WHAT **QUESTIONS** NEED TO BE ASKED DURING THE ASSESSMENT?

Examiners and parents need to ask:

1. What are the diagnostic **questions** at the time of this evaluation? Why is it being done and how will the **results** be used?
2. How did environmental factors, the child's behavior, and the child's...

...of this assessment?

3. How do the findings of other diagnosticians fit with these test **results** to create a comprehensive picture of the whole child?
4. What are the resources available...

...private hospitals and clinics. Parents and school personnel should talk directly with the evaluation team **members** or the team administrator before making a decision about where to have an assessment completed...

21/3,K/2 (Item 2 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

01045594 ERIC NO.: ED414666 CLEARINGHOUSE NO.: EC306011
Educating Children Who Are Deaf or Hard of Hearing: Additional Learning Problems. ERIC Digest #E548.

Pollack, B. J.;
CORP. SOURCE: ERIC Clearinghouse on Disabilities and Gifted Education,
Reston, VA. (BBB30988)
4pp.
August 1997 (19970800)
SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

...additional learning problems; (4) the role of an interdisciplinary team in determining additional disabilities; (5) **questions** to ask in deciding whether or not to refer a child with hearing impairments for...

...from the fact that a hearing loss by itself creates pervasive learning problems that usually **result** in very delayed language acquisition and consequently delayed academic skills. Therefore, the identification of any ...

...source or element? Furthermore, recognizing the additive effect of co-occurring disabilities, what unique learning **profile** is **created** by the combination of a hearing loss and the additional disability that are above and beyond any profile characterizing each **individual** disability alone?

Sound assessment practices using interdisciplinary teams are important when identifying additional disabilities in...

...behavioral problems. Therefore, differential diagnosis is critical to determining an accurate learning profile for the **individual** student, which includes a clear determination of the disabilities influencing that profile. The assessment should...

...personnel such as nurses, psychiatrists, etc. The team should provide careful interpretation of the assessment **results** with recommendations and suggestions for educational programming.

What are some **questions** to ask in deciding whether or not to refer my child/student for an evaluation...

...be expected when compared to his/her hearing impaired peers? This should be the first **question** when considering evaluation for a student with a hearing loss. Researchers (Kretschmer & Kretschmer, 1989; McAnally...

...loss should progress in expected patterns of growth and achievement. If this is not happening, **questions** should be raised as to the reasons why.

Is the student with a hearing loss...very difficult to determine common strategies for students with additional learning problems primarily because each **individual** learning profile will be different depending on the number and nature of the various influencing...

...expectations with natural consequences have proven effective. Addressing emotional factors through the educational program and **individual** or group counseling when appropriate have also proven beneficial (Gage, et al, 1994; Rasing & Duker...

DESCRIPTORS: Behavior Problems; *Deafness; *Developmental Delays; *Disability Identification; *Educational Strategies; Elementary Secondary Education; **Emotional** Disturbances; **Evaluation** Methods; *Hearing Impairments; Interdisciplinary Approach; *Learning Disabilities; Remedial Instruction; Student Evaluation

21/3,K/3 (Item 3 from file: 1)
DIALOG(R)File 1:ERIC
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01044661 ERIC NO.: ED345990 CLEARINGHOUSE NO.: S0022117
"Remember Our Faces"--Teaching about the Holocaust. ERIC Digest.
Holt, Evelyn R.;
CORP. SOURCE: ERIC Clearinghouse for Social Studies/Social Science
Education, Bloomington, IN. (BBB24392)
4pp.
February 1992 (19920200)

SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

...of the identities of the victims of those camps? How do educators teach about those **individuals** who died in the camps, of those survivors who left the camps forever changed, or...

...of the identities of the victims of those camps? How do we teach about those **individuals** who died in the camps, of those survivors who left the camps forever changed, or...

...Study of the Holocaust often leads to prejudice reduction as students learn how intolerance can **result** in unjust discrimination and even destruction. Research into these complex events develops a sense of...

...students develop commitments, based on knowledge and reason, to the worth and dignity of all **persons**.

CURRICULUM PLACEMENT AND TEACHING STRATEGIES

How do we tell the stories of the Holocaust? Where...

...with literature. Much Holocaust literature exists, appropriate for all reading levels.

In geography, students can **create maps** of Europe and explore the reasons for the locations of the concentration camps. Why did...

...were important in camp location.

In history (world and U.S.) students could explore these **questions**: How much did the world really know about what was happening in the concentration camps...

...these are the cases of courage which interest the students and provide models of moral **behavior** for their **analysis** and evaluation. In addition, the modern state of Israel can be studied for its historical... lives. Jewish properties were confiscated for the Third Reich, as well as all of their **personal** belongings upon deportation to the camps. Another economic consideration is the cost of camp construction...

...consideration with their study of the Holocaust. Such opportunities could include the rights of the **individual** versus the state, the issue of unjust laws and the duties of citizens to obey laws, civil liberties and the rule of law, as well as many other related **questions** that these topics could generate. Citizenship education takes on a whole new perspective when one views the creation of the Nazi state and the Third Reich. Couple those **questions** of citizenship education with the sequential denial of rights to the Jews, which eventually led...

21/3,K/4 (Item 4 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

01044247 ERIC NO.: ED315426 CLEARINGHOUSE NO.: TM014441
Constructing Classroom Achievement Tests. ERIC Digest.

Childs, Ruth Axman;
CORP. SOURCE: ERIC Clearinghouse on Tests, Measurement, and Evaluation,
Washington, DC. (BBB26432); American Institutes for Research, Washington,
DC. (BBB26433)

3pp.

November 1989 (19891100)

SPONSORING AGENCY: Office of Educational Research and Improvement (ED),
Washington, DC. (EDD00036)

...to any given classroom. The most instructionally relevant achievement tests are those developed by an **individual** teacher for use with a particular class. This digest describes the steps of test construction...

...the test will take. Once the objectives have been designed, the second step--writing the **questions**--can be attempted. General principles of test construction are reviewed. Guidelines for construction of multiple...

...The third step is a final check and review of the finished test. Considering the **questions** related to the various learning objectives as separate subtests can help the teacher **develop** a **profile** of each student's knowledge of the objectives. A carefully constructed achievement test can help...

...achievement tests, if used carefully, can provide not only evaluations of the knowledge levels of **individual** students, but also information about how those students compare with students in other schools. While...

...in any given classroom.

The most instructionally-relevant achievement tests are those developed by the **individual** teacher for use with a particular class. Teachers can tailor tests to emphasize the information...

...for classroom teachers. It describes the steps of test construction--designing the test, writing the **questions**, and checking the test for construction problems. It also presents suggestions for interpreting the outcomes...

...from a unit of instruction. Consider the relative importance of the objectives and include more **questions** about the most important learning objectives. If, however, the test focuses on a few objectives...

...able to do long division problems rapidly, consider giving a speeded test. The types of **questions** to be used will also depend on the learning objectives. If it is important for students to understand how historical events affected one another, then short **answer** or essay **questions** might be appropriate. If it is important that students remember dates, then multiple-choice or fill-in-the-blank **questions** might be appropriate.

STEP 2. WRITING THE **QUESTIONS**

Once you have defined the important learning objectives and have, in the light of these objectives, determined which types of **questions** and what form of test to use, you are ready to begin the second step in constructing an effective achievement test. This step is writing the **questions**.

General Principles

While the different types of **questions**--multiple choice, fill-in-the-blank or short **answer**, true-false, matching, and essay--are constructed differently, the following principles apply to constructing **questions** and tests in general.

1. Make the instructions for each type of **question** simple and brief.

or less similar or by making the main part of the **question** more or less specific. If the alternatives are more similar, the student will have to the **questions** carefully and clearly worded? Special care must be taken not to provide clues to the test-wise student. Poorly constructed **questions** may actually measure not knowledge, but test-taking ability. For example, if two options on a multiple choice **question** are redundant, a test-wise student will realize that neither can be the correct **answer**. By eliminating two choices the student increases his or her chances of answering the **question** correctly.

INTERPRETING THE TEST **RESULTS**

If you have carefully constructed an achievement test using the above principles, you can be...

...test will provide useful information about the students' knowledge of the learning objectives. Considering the **questions** relating to the various learning objectives as separate subtests, you can **develop** a **profile** of each student's knowledge of or skill in the objectives. The scores of the...

...to master more of the objectives.

FURTHER RESOURCES

Brown, Frederick G. Principles of Educational and

Psychological Testing. New York: Holt, Rinehart and Winston, 1983.

Ebel, Robert L. Essentials of Educational Measurement.

Englewood...

21/3,K/5 (Item 5 from file: 1)

DIALOG(R)File 1:ERIC

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00609400 ERIC NO.: ED265644 CLEARINGHOUSE NO.: EA018134

Patterns of Interpretation and the Autobiographical Method--Some Remarks for Educators.

Aufenanger, Stefan

12pp.

February 1985 (19850200)

NOTES: Paper presented at the Annual Meeting of the American Educational Research Association (Chicago, IL, March 31-April 4, 1985).

Teachers have the paradoxical dual responsibility of fostering children's **personal** autonomy while ensuring that the children follow necessary rules affecting their health, safety, and educational...

...bounds in either direction. The teachers' behaviors in these cases may be seen as the **results** of interpreting the situations in **question** using **patterns** of **response** developed earlier in life. To understand why these situations are inappropriately interpreted, teachers must review their own pasts and identify the incidents that gave rise to those patterns of **response**, then analyze the reasons behind the relationships between the incidents and the **response** patterns. A promising tool for this self-study is the autobiography. Ideally the autobiographical text will consist of **responses** made during an interview, since the respondent is less likely under interview conditions to find...

DESCRIPTORS: Autobiographies; Behavior Patterns; Elementary Secondary

Education; **Personal** Autonomy; * **Personality** Assessment; *Self
Evaluation (**Individuals**); Student Development; *Teacher Behavior;
Teacher Responsibility; Teacher Student Relationship; Teachers

21/3,K/6 (Item 6 from file: 1)
DIALOG(R)File 1:ERIC
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00407053 ERIC NO.: ED174864 CLEARINGHOUSE NO.: CG013652

Androgyny and Moral and Ego Development.

Lieberman, Dov; Gaa, John P.

11pp.

August 1978 (19780800)

NOTES: Paper presented at the Annual Convention of the American
Psychological Association (Toronto, Ontario, Canada, August, 1978)

Traditionally, "masculine" males and "feminine" females are seen as being
the most mentally healthy **individuals** . Recently this view has been
challenged by Sandra Bem and other researchers in the area of sex role
identity. Bem (1975) maintains that those **individuals** whose behavioral
and emotional repertoires incorporate aspects of both masculine and
feminine behaviors are more...

...s general personality development. If this is so, it should be possible
to predict an **individual** 's sex role orientation from his or her general
personality development. To **test** this hypothesis, 21 subjects (15
females and six males) were administered the Bem Sex Role Inventory (BSRI)
and Loevinger's sentence completion test. Subsequently, all subjects were
individually administered Kohlberg interviews of moral development. Since
there were not enough subjects to allow the...

...scores on the masculine and feminine scales as the dependent variables
were utilized. No significant **results** were obtained, probably due to the
serious problems surrounding the androgyny instrumentation. Preliminary
evidence from a related study also brings into **question** the validity of
self-reports obtained with this instrument. It thus appears premature to
dismiss...

DESCRIPTORS: Adjustment (to Environment); *Androgyny; Behavior **Patterns** ;
*Emotional **Development** ; *Measurement Instruments; *Moral **Development** ;
*Self Concept; *Sex Role; Socialization

21/3,K/7 (Item 7 from file: 1)
DIALOG(R)File 1:ERIC
(c) format only 2004 Dialog. All rts. reserv.

00123620 ERIC NO.: ED057915 CLEARINGHOUSE NO.: PS005230

The Development of a Set of Conditioning Tasks to Measure Conditionability
as a Stable Aspect of Behavior--A Feasibility Study.

Strong, Emily; Vallery, Arlee;

CORP. SOURCE: Alabama Univ., University. (AHP00900)

46pp.

SPONSORING AGENCY: Office of Education (DHEW), Washington, DC. Bureau of
Research. (RMQ66004)

...applicable at ages 3 months, 6 months, 9 months, and 12 months, which
would examine **individual** differences and patterning in conditioning
behavior . At each **test** period, the infant was given four conditioning
tasks which were usually repeated on each of...

...administer? (3) Is it non-aversive to most babies? At each test period, the Bayley **Test** of **Mental** and Motor Development was administered, a simple test of attention span was carried out, and...

...toys; and (5) Continued willingness to participate by the parents is maximized by answering their **questions** about child development and child rearing philosophy, and in some cases, referrals to proper help...

DESCRIPTORS: Attention Span; Behavior **Patterns** ; Cognitive **Development** ;
*Conditioning; Environmental Influences; *Feasibility Studies; Hypothesis
Testing ; *Infant **Behavior** ; *Longitudinal Studies; Measurement
Instruments; Mothers; Motor Development; Parent Attitudes; Parent
Counseling; *Personality; Pilot Projects; Play; Questionnaires;
Responses ; Task Performance; Tests

21/3,K/8 (Item 8 from file: 1)

DIALOG(R)File 1:ERIC

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00075293 ERIC NO.: EJ030279 CLEARINGHOUSE NO.: CG502296

Measurement of Appropriate and Unnecessary Help Seeking Dependent Behavior
Cotler, Sheldon; And Others

Journal of Consulting and Clinical Psychology, v35 n3 p324-7 Dec 1970
1970 (19700000)

Female Ss **answered** , in writing, each of a series of 40 factual
questions . The Ss then had an opportunity to request help from a
confederate before providing a final oral **answer** . (Author)

DESCRIPTORS: Behavior **Patterns** ; *Decision Making; Emotional **Development**
; **Individual** Characteristics; *Measurement Techniques; *Personality;
*Problem Solving; **Psychological** Patterns; * **Testing**

21/3,K/9 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01841427 ORDER NO: AADAA-I3019211

Psychometric development of the Adaptive Leadership Competency Profile

Author: Sherron, Charles Todd

Degree: Ph.D.

Year: 2000

Corporate Source/Institution: University of North Texas (0158)

Source: VOLUME 62/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2322. 207 PAGES

ISBN: 0-493-30377-4

Psychometric development of the Adaptive Leadership Competency Profile

Descriptors: EDUCATION, BUSINESS ; **PSYCHOLOGY** , PSYCHOMETRICS ;
EDUCATION, **TESTS** AND MEASUREMENTS ; **PSYCHOLOGY** ,
INDUSTRIAL

This study documented the psychometric **development** of the Adaptive
Leadership Competency **Profile** (ALCP). The ALCP was derived from a
qualitative database from the National Science Foundation project...

...11 macro-leadership competencies and 65 items. Rasch rating scale
measurement models were applied to **answer** the following **questions** :

(a) How well do the respective items of the ALCP fit the Rasch rating

...

...measurement model for the 11 scales of the ALCP? (b) How well do the **person**'s abilities fit the Rasch rating scale measurement model, using the 11 scales of the...

...item separation and reliability coefficients for the 11 ALCP scales? (d) What are the **person** separation and reliability coefficients for the 11 ALCP scales?

This study also sought to discern...

...and intensity of leadership behavior. Composite measures were calculated and used to predict leadership effectiveness. **Results** from this study validated 10 competencies and 55 items.

21/3,K/10 (Item 2 from file: 35)
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01607629 ORDER NO: AAD98-08565
STUDENT PERFORMANCE IN A READING RECOVERY PROGRAM AND THE IDENTIFICATION OF SPECIFIC LEARNING DISABILITIES

Author: BROWN, LINDA A.
Degree: ED.D.
Year: 1997
Corporate Source/Institution: UNITED STATES INTERNATIONAL UNIVERSITY (0239)
Source: VOLUME 58/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3458. 175 PAGES

...Reading Recovery program could successfully identify learning disabled students.

Method. This study utilized a descriptive **design**. **Individual profiles** of students who demonstrated low performance levels after completion of the Reading Recovery program were examined to ascertain inherent learning difficulties. Two instruments were administered: the Kaufman Brief **Intellectual Test** (K-BIT) and the Test of Early Reading Achievement-2 (TERA-2). A significant discrepancy...

...s discrepancy scores to determine the ability of exit scores to predict a learning disability.

Results. The hypothesis stated low performance levels in a Reading Recovery program are indicators of a...

...disabled students could not progress as quickly and demonstrated lower Reading Recovery performance levels.

The **results** of this study suggest that performance in the Reading Recovery program may be an Indicator of a learning disability. Further study with a larger sample should address this **question**.

21/3,K/11 (Item 3 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01393138 ORDER NO: AAD95-03196
"WHERE WILL WE TALK ABOUT THESE THINGS NEXT YEAR, WHEN WE'RE NOT IN THIS CLASS ANYMORE?": EXPLORING THE ROLE OF COMMUNITY IN TEACHER EDUCATION
Author: GILRANE, COLLEEN PATRICIA

Degree: PH.D.
Year: 1994
Corporate Source/Institution: UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN
(0090)
Source: VOLUME 55/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2796. 180 PAGES

The purpose of this study was to **answer** the **question**, "If students had the opportunity to construct a supportive, sense-making, teaching/learning community during...

...it?" The study was guided by theory and research in the areas of sociolinguistics, cognitive **psychology**, whole language, discourse **analysis**, postmodernism, interpretive interactionism, phenomenology, and my own teaching practice.

Eighteen undergraduate students in teacher education and I spent a semester as **members** of a voluntary teaching/learning community. Audio tapes and transcripts from meetings, hard copies of...

...as a community: being good teachers, being connected to each other, and being treated as **persons** of value. An analysis of these features revealed four **patterns** that were important to the **development** of the teaching/learning community: voluntary participation, **members** supporting each other, multi-stage membership, and the creation of a hybrid **personal**/professional discourse.

This particular constellation of characteristics encouraged autonomy and self-directedness in **members** of the group, allowed the opportunity to view teaching situations from different vantage points, and created a space for moving back and forth between **personal** and professional discourses in order to grapple with important ideas. New **questions** indicated by this study include how to institutionalize teaching/learning communities without sacrificing their voluntary...

21/3,K/12 (Item 4 from file: 35)
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01237675 ORDER NO: AAD92-19751

**FILIAL RESPONSIBILITY AND FAMILY SYSTEMS: AN EXAMINATION OF
PSYCHOLOGICAL VARIABLES**

Author: LAZENBY, DAVID LYMAN
Degree: PH.D.
Year: 1991
Corporate Source/Institution: SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE
(0209)
Source: VOLUME 53/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1401. 91 PAGES

**FILIAL RESPONSIBILITY AND FAMILY SYSTEMS: AN EXAMINATION OF
PSYCHOLOGICAL VARIABLES**

Descriptors: EDUCATION, GUIDANCE AND COUNSELING; SOCIOLOGY, **INDIVIDUAL**
AND FAMILY STUDIES; PSYCHOLOGY, SOCIAL

As the population ages in America and concerns about caring for older **persons** continues to develop, increasing attention has been paid to the nature of relationships between parents...

...the qualitative nature of the family relationship.

The present study was designed to investigate the **question** of

whether family relationships contribute significantly to adult children's filial responsibility. That is, do families with different relationship **patterns generate** different measures of filial responsibility. The study utilized Beavers' System Model for a theoretical and...

...Responsibility Scale were given to sixty-six subjects ranging in age from 21 to 59.

Results indicated a significant correlation ($r = -.30$ at $p < .01$) between family health and filial responsibility...

21/3,K/13 (Item 5 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01175266 ORDER NO: AAD91-28412
NEURAL NETWORK MODELS FOR SPATIO-TEMPORAL VISUAL PROCESSING AND ADAPTIVE SENSORY-MOTOR CONTROL (RETINA, GANGLION CELL, VECTOR ASSOCIATIVE MAPS)

Author: GAUDIANO, PAOLO
Degree: PH.D.
Year: 1991
Corporate Source/Institution: BOSTON UNIVERSITY (0017)
Source: VOLUME 52/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1879. 179 PAGES

This dissertation describes neural network models for vision and adaptive sensory-motor control. Both models **analyze** the real-time **behavior** of neural systems, with an emphasis on the interaction between underlying dynamic and structural constraints...

...X and Y retinal ganglion cells. For example, a one-parameter change can modify the **response** from sustained to transient, and from null phase to frequency doubling. The model's analytical...

...temporal processing in the early visual system. The second part of the dissertation addresses the **question** of how a child learns to reach for objects that he sees. Piaget has provided...

...autonomous, real-time, error-based learning and performance with associative maps, which can be used **individually** or in cascades for learning and performance of multidimensional spatial and motor **maps**. The parsimony of neural system **design** is reflected in the functional and architectural similarities between the visual and sensory-motor models...

21/3,K/14 (Item 6 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01171743 ORDER NO: AAD91-19123
COMMUNICATION TACTICS, STRATEGIES, AND PATTERNS IN CHILD-CUSTODY MEDIATION (MEDIATION)

Author: WERNER, BARBARA LYNN
Degree: PH.D.
Year: 1990
Corporate Source/Institution: UNIVERSITY OF KANSAS (0099)
Source: VOLUME 52/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1132. 201 PAGES

Descriptors: SPEECH COMMUNICATION; SOCIOLOGY, **INDIVIDUAL** AND FAMILY

STUDIES; WOMEN'S STUDIES

...forty-five minutes of interaction of ten mandated child-custody mediation sessions, were analyzed.

The **results** of log linear analyses indicate that while the mediator enacts cooperative behaviors to different degrees...

...different behaviors when successful and when unsuccessful. Parents, when successful, enact significantly more non-committal, **analytic**, and conciliatory **behaviors** than parents who are unsuccessful. Conversely, when unsuccessful, parents enact significantly more confrontative behaviors and interrupt significantly more than their successful counterparts.

Results of lag sequential analyses indicate that the mediator's **analytic behaviors** are met with parents' **analytic behaviors** significantly more than expected and are met with interruptions significantly less than expected regardless of outcome. When successful, parents respond to the mediator's suggestions with significantly more conciliatory **behaviors** and significantly less **analytic behaviors** than expected. The mediator responds to parents' disclosures with more procedural remarks than expected but...

...these same behaviors less than expected, when successful.

Parents, when unsuccessful in their mediation attempts, **establish** only one significant **pattern** between themselves--when one parent asks a hostile **question** the other responds with disclosure. When successful, parents meet one another's confrontative remarks with...

...analytic remarks less than expected. Finally, parents who are successful, respond to one another's **analytic behaviors** with **analytic behaviors** more than expected.

The **results** of this research indicate that significant differences in participants' verbal behaviors and patterns of behavior...

21/3,K/15 (Item 7 from file: 35)
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1025511 ORDER NO: AAD88-15450

A STUDY OF FEE PAYMENT POLICIES FOR MISSED OR CANCELLED SESSIONS AMONG PRACTICING PSYCHOLOGISTS

Author: RUSSO, MATTHEW VINCENT

Degree: PH.D.

Year: 1988

Corporate Source/Institution: HOFSTRA UNIVERSITY (0086)

Source: VOLUME 49/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3456. 102 PAGES

...practice, years in practice, and insurance coverage, were considered separately and in combination with the **individual**'s theoretical orientation.

A review of the psychoanalytic literature indicated that analytically oriented psychologists believe...

...and 23 of other orientations. A policy questionnaire was developed which ascertained through multiple choice **questions** their fee setting policies and rationales for missed or cancelled sessions for each of four...

...less than 24 hour notice, more than 24 hour notice, and planned vacations. Four patient **profiles** were also **developed** to attempt to

ascertain the psychologists' practical application of their stated policy, that is, given...

...be charged for specific cases, and how consistently the policies were followed.

The hypothesis that **psychologists** having an **analytic** orientation differ from behavioral **psychologists** was verified. **Analytic psychologists** were more likely to charge for all types of cancellations in their stated policies, except for stated policies of cancellations due to planned vacations. The **analytic psychologists** were also more likely to charge in their practices as measured by their **response** to the scenarios, except practices towards no show no call cancellations. Humanists and **persons** of other orientations did not differ from the behavioral **psychologists**. The **analytic psychologists** did not differ from the behavioral psychologists in consistency as measured by this study. Generally...

...relationship between the number of years a psychologist maintained a private practice and the fee **response**, or the proportion of income he/she earned from a private practice. (Abstract shortened with...

21/3,K/16 (Item 8 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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1017910 ORDER NO: AAD88-16561

THE PROCESS OF COPING AND EMOTIONAL DEVELOPMENT OF YOUNG ADULT CHILDREN OF ALCOHOLICS: A NURSING STUDY

Author: SCAVNICKY-MYLANT, MARYLOU

Degree: PH.D.

Year: 1988

Corporate Source/Institution: THE UNIVERSITY OF TEXAS AT AUSTIN (0227)

Source: VOLUME 49/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2133. 203 PAGES

...All subjects were interviewed using a semi-structured interview schedule to identify the process of **developing** role **patterns**, coping mechanisms, and expression of feelings. Each participant was also asked to complete questionnaires measuring...

...the investigator), expression of emotions (Balswick's Expression of Emotion Scale), and emotional development (Definition- **Response** Instrument).

A combined qualitative and quantitative methodology was used. Interview **responses** were analyzed using content analysis procedures and triangulated with questionnaire **responses**. Three major methods of coping (confrontive, emotive, and palliative) were identified. Confrontive measures of coping...

...behaviors were identified. Subjects did describe little or no degree of self-expression.

The quantitative **analysis** also demonstrated minimal **emotional** development, however, emotive methods of coping and Lost Child role behaviors were associated with higher...

...or the nature of the measurement tools, since both instruments reflected a certain degree of **personal** reflection and internal conflict, and the Lost Child subscale had little reliability.

These **results** may also **question** or reflect the current stage of

development of Black's and Wegscheider's ACA role...

21/3,K/17 (Item 9 from file: 35)
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0993338 ORDER NO: AAD88-11695

THE PSYCHOEDUCATIONAL ADJUSTMENT OF THE ADOPTEE: ITS IMPLICATIONS FOR SCHOOL PSYCHOLOGY PRACTICE AND SPECIAL EDUCATION SERVICE DELIVERY

Author: CARUSO, WALTER PERICLES, III

Degree: ED.D.

Year: 1987

Corporate Source/Institution: FAIRLEIGH DICKINSON UNIVERSITY (0287)

Source: VOLUME 49/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1093. 256 PAGES

...status for school psychological practice and special education service delivery. Specifically, the following major research **questions** were **evaluated**: (1) Do school **psychologists** observe higher frequencies of adoptees to exist in special education populations? (2) In what ways...

...what specific ways can school psychologists better serve this population?

In order to research these **questions**, a survey questionnaire was sent to a sample of 322 randomly selected **members** of the National Association of School Psychologists. The survey data was supplemented by **individual** interviews with a judgment sample of 15 adoptees. **Questions** were asked to both groups in the following categories: (1) demographics, (2) level of observed...

...population, and (4) reported knowledge of and methods of practice with the nonrelative adoptee population. **Results** were analyzed by the compilation of frequency distributions. Additionally, statistical cross-tabulation was done to **establish** or clarify descriptive **trends** in the **responses**.

This study showed that 29% of the school psychologist respondents reported observations of over-representation...

21/3,K/18 (Item 10 from file: 35)
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937584 ORDER NO: AAD86-22662

CREATIVE AND SURVIVAL BEHAVIORS: ASSESSING A CREATIVE BEHAVIOR MODEL

Author: CUELLAR, GUILLERMO

Degree: ED.D.

Year: 1986

Corporate Source/Institution: UNIVERSITY OF MASSACHUSETTS (0118)

Source: VOLUME 47/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3364. 164 PAGES

...done by evaluating the impact of exposure to the model upon a group of nineteen **individuals** who participated in a structured experience workshop guided by the model. The model was designed...

...model and practiced an aspect of the model which required recognition comparisons and analysis of **creative** and survival behavioral **patterns** from their life experiences. Pre- and post- tests to determine

predisposition to change and creative productivity were administered.

Results obtained from analysis of pre- and post-tests indicated that no significant change in predisposition to change or creative productivity were affected by the structured experience. Possible reasons were analysed.

Results obtained from the analysis of **creative** and survival behavioral **patterns** confirmed the usefulness of this aspect of the model as a tool to define such behaviors. As a **result** a list of criteria was generated to understand such behaviors. A bi-polar construct conducive to **analyze** creative and survival **behavior** is suggested. Further research is advised through the use of such criteria. A list of research **questions** is presented.

...

21/3,K/19 (Item 11 from file: 35)
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900940 ORDER NO: AAD85-28835
**CONTEXTUAL AND CONCEPTUAL CONTENT ANALYSIS IN THE STUDY OF FOREIGN POLICY
DECISION-MAKING (KISSINGER, VIETNAM, ARMS CONTROL)**
Author: SCHLAGHECK, DONNA MARIE
Degree: PH.D.
Year: 1985
Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130)
Source: VOLUME 46/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3152. 321 PAGES

This dissertation focuses upon two related **questions** in the study of foreign policy decision-making at the **individual** level: (1) How does a decision-maker define the situation he/she confronts? and, (2...

...since leaving public service. The content analysis program (Minnesota Contextual Content Analysis, MCCA) analyzes an **individual**'s understanding of context based on her/his choice of language, and scores verbal behavior in four context categories: pragmatic (rational), **analytical**, **emotional** and traditional. MCCA is also used to examine concept usage frequency in relation to average English usage, and to **establish patterns** of co-occurrences between concepts in order to analyze the conceptual structures underlying verbal behavior.

Results of the content analysis of Kissinger's definition of the Vietnam War and arms control...

...terms of COPDAB events data to determine whether Kissinger's verbal behavior was "events dependent;" **results** are also evaluated in terms of other psycho-biographical and operational studies of Kissinger, as...

21/3,K/20 (Item 12 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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882994 ORDER NO: AAD85-12286
**THE FORMATION OF SOCIAL RELATIONSHIPS: A LONGITUDINAL COMPARISON OF LINEAR
AND NONLINEAR MODELS (ACQUAINTANCE, INTERACTION)**
Author: VANLEAR, C. ARTHUR, JR.
Degree: PH.D.
Year: 1985
Corporate Source/Institution: THE UNIVERSITY OF UTAH (0240)

Source: VOLUME 46/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 842. 260 PAGES

...self-presentation, other-orientation, and relational control. The study also tested the similarity of developmental **trends** across dyads.

A longitudinal **design** was employed to **answer** the research **questions**. Volunteers were randomly assigned to same sex dyads. Seven dyads participated in six unstructured, half...

...analyses were used to test the nature of changes over time for each type of **behavior**. Markov **analyses** were used to test the nature of changes over time in the sequential structure of the data.

The **results** suggest similarities as well as differences across the dyads. The concept of constraint was used...

...aspects of formation suggested by the data included: (1) a gradual normative increase in private **personal** disclosures over time followed by a sharp decrease toward the end of the relationship. Lower...

21/3,K/21 (Item 13 from file: 35)
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834212 ORDER NO: AAD84-00641

AN ANALYSIS OF THE RELATIONSHIP OF MMPI AND DEMOGRAPHIC FACTORS FOR ESCAPEES IN A MINIMUM SECURITY ENVIRONMENT

Author: WILSON, GEORGE PRESTON

Degree: PH.D.

Year: 1983

Corporate Source/Institution: MICHIGAN STATE UNIVERSITY (0128)

Source: VOLUME 44/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3503. 155 PAGES

...the many functions regularly carried out by inmates. Thus the task of classifying and selecting **individuals** to perform necessary activities which provide a great opportunity for escape has become a major...

...to their dual responsibilities of protecting the community while maintaining order within the institution. The **question** then becomes under conditions of greatest opportunity to escape which factors provide the best indicators...

...which are useful as predictors of escape behavior. It had two related objectives: (1) to **create** a psychological and demographic **profile** of escape offenders at the State Prison of Southern Michigan; (2) to determine whether Minnesota...

...scales and twenty-six demographic variables that previous studies indicated had some relationship to escape **behavior**. This data was **analyzed** via regression analysis to develop a model that would best predict escape.

The **results** produced three models of significant variables related to escape behavior. The demographic model contained six...

21/3,K/22 (Item 14 from file: 35)
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797963 ORDER NO: AAD82-28564

PERCEIVED LEADERSHIP BEHAVIOR OF WOMEN SUPERINTENDENTS IN OHIO IN 1980

Author: PLATE, RUTH ANN WERREN

Degree: ED.D.

Year: 1980

Corporate Source/Institution: THE UNIVERSITY OF TOLEDO (0232)

Source: VOLUME 43/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2524. 175 PAGES

...serve in the role of superintendent. The plan of this study was to determine the **patterns** of **personal** and professional **development**, preparation and experience of female superintendents in the state of Ohio for the school year 1979-1980, and to **analyze** their leadership **behavior** as perceived by themselves, their board **members**, administrators and teachers. The study focused upon the four women who served as superintendents of...

...school districts during this time frame.

Data were collected from the superintendents by means of **personal** on-site interviews. Each superintendent was asked to respond to certain basic probes as well...

...of each superintendent's leadership behavior from three of her district reference groups, specifically, board **members**, administrators and teachers.

The research **questions** that were considered in this study were:

(1) What are the **patterns** of **personal** and professional **development**, preparation and experience of Ohio women superintendents in 1980? (2) How do the four female...

...own leadership behavior? (3) How is the superintendent's leadership behavior perceived by her board **members**? (4) How is the superintendent's leadership behavior perceived by her administrators? (5) How is...

...that contribute(s) to the scarcity of women superintendents?

There is some indication in the **results** that women receiving their first administrative appointments in the seventies move upward to the superintendency...

...scored self-perception questionnaire, none of them matched this estimate exactly. The majority of board **members**, administrators and teachers agreed that gender in and of itself is not an issue. . . . (Author...

21/3,K/23 (Item 15 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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774979 ORDER NO: AAD82-07952

FOREIGN POLICY BEHAVIOR AND THE SMALLER LESS DEVELOPED STATES: GUYANA, HAITI, AND JAMAICA

Author: FAURIOL, GEORGES ALFRED

Degree: PH.D.

Year: 1981

Corporate Source/Institution: UNIVERSITY OF PENNSYLVANIA (0175)

Source: VOLUME 42/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4923. 433 PAGES

...states" carry have led many to ignore the dynamic growth of Third World foreign policy **behavior**. **Analysis** has too often been limited to such pseudo-theories as Dependency and the study of...

...some assumptions about "smaller state" behavior made by research focused on attribute-based foreign policy **behavior** .

Methodologically, the **analysis** emphasizes a period ranging from the mid-1960's through the end of the 1970's. It identifies a Foreign Policy Framework which incorporates clusters of independent (**individual** , political-economy, societal, global levels), intervening (size, level of economic development), and dependent variables (9...

...generated 921 foreign policy events for the 1967-75 period.

Analytically, the study asks three **questions** : for the smaller less developed states' foreign policies, (1) do economic concerns far outweigh political...

...the three countries only Jamaica significantly incorporates the economic policy salience suggested by the first **question** . Secondly, all three nations indeed appear to be concerned with the cost-effective nature of their diplomacy. Finally, the study offers a negative **answer** to the third **question** , suggesting that lesser states' scarcity of human and financial resources lead them to assign to...

...importance.

This study develops a body of ideas about Third World foreign policy activity; it **generates** a **profile** of Guyanese, Haitian, and Jamaican foreign policy environments; and, finally, it provides a unique supporting...

21/3,K/24 (Item 16 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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756585 ORDER NO: AAD81-21925

PATTERNS OF PERCEPTION: TEACHERS IN ALTERNATIVE SECONDARY EDUCATION PROGRAMS

Author: POTTER-KEAYS, PATRICIA ANN
Degree: PH.D.
Year: 1981

Corporate Source/Institution: THE UNIVERSITY OF ARIZONA (0009)
Source: VOLUME 42/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1580. 125 PAGES

...perceptual psychology was used as the basis of the interview schedule and the analyses of **responses** .

An interview schedule was developed and field-tested prior to use in the study. Teachers...

...were designed for disaffected students. Twenty-three teachers were interviewed by the investigator.

Tape-recorded **responses** to the **questions** were analyzed in two ways according to selected concepts from perceptual **psychology** .

In the first **analysis** , **questions** analyzed for perceptions of self, context, and the relationships between the two **generated responses** from which **patterns** seemed emerge.

Patterns in perceptions of self indicated that teachers focused on the importance of satisfying needs, of total life experiences, and of **personal** freedom in their work. Patterns in perceptions of context, i.e., alternative secondary education programs...

...teachers focused on the importance of education as process and of dealing with students as **individual persons** . They advocated changes in traditional programs in these directions. Patterns in perceptions of

relationship between self and context suggested that teachers focused on a **personal** and positive interaction between themselves and their work while being aware of inherent limitations and...

...in order of expressed importance.

First, perceptual field characteristics which emerged were: direction (87% of **responses**), and fluidity (58% of **responses**). Stability, resistance to change, did not seem to emerge. Teachers demonstrated prominently their awareness of...

...the adequate self which emerged were: possession of rich and available perceptual field (94% of **responses**), openness to experience (90% of **responses**), positive self-perceptions (68% of **responses**), and capacity to identify with other (47% of **responses**). The teachers' **responses** indicated that they drew on past experiences and were open to new ones in order...

...Conclusions based on perceptions of these teachers were as follows: First, teachers tended to be **person** -oriented, aware of their own and students' needs. Second, teachers appeared to be process-oriented...

...context of their work, the gratifying dimensions as well as the limitations. Fourth, teachers accented **person** and process in **responses** indicating the characteristics of direction and fluidity in their perceptual field. Fifth, teachers appeared to demonstrate two characteristics of the adequate **person** , openness to experience and possession of a rich perceptual field, slightly more than others.

...

21/3,X/25 (Item 17 from file: 35)
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686918 ORDER NO: AAD80-08980

THE CAREER PATTERN OF NDEA ELEMENTARY SCHOOL COUNSELORS

Author: BIRASHK, BEHROOZ

Degree: PH.D.

Year: 1979

Corporate Source/Institution: UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN (0090)

Source: VOLUME 41/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 101. 179 PAGES

The focus of the study is on the 13-year career pattern of the **individuals** who were trained as elementary school counselors in 1965-67 under the National Defense Education...

...as to whether the intent of the federally-funded training program was accomplished. The major **questions** are as follows: (1) What was the nature of career **pattern development** of the subjects after training? How many times did they change occupations? (2) Were there...

...6) What were the commonalities and differences between subjects on their scholastic aptitude, interest and **personality tests** ?

The sample was composed of 46 subjects from a population of 60 NDEA participants. The Career **Pattern** Questionnaire, an instrument **developed** by the researcher, and the Miller Analogies Test (MAT), Strong Vocational Interest Blank (SVIB), and...

...counseling. Chi-square and analysis of variance, ANOVA, were used to analyze the data.

The **results** indicate that 65 percent of the subjects entered elementary counseling following preparation. Some of them switched to other occupations in the last 13 years. Of those 30 entry **individuals**, 8 remained as elementary counselors, 3 re-entered teaching, 9 switched to occupations related to counseling, and 10 became administrators. Sixteen **individuals** earned additional degrees after the Institute. Most of those with doctoral degrees switched to the...

...and also on the MMPI Psychopathic (Pd) scale.

The research concluded that the number of **individuals** who were trained as elementary counselors and who committed themselves to the field was minimal...

...is concluded that the school counseling position was an entry job for many of those **individuals** who desired to work at the institutional setting.

...

21/3,K/26 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03127093 INSPEC Abstract Number: C83040643

Title: Response **sets: implications of research on psychological testing for interactive computer-based instruction**

Author(s): Damarin, F.; Damarin, S.K.

Author Affiliation: Ohio State Univ., Columbus, OH, USA

Journal: Journal of Computer-Based Instruction vol.9, no.4 p.124-30

Publication Date: Spring 1983 **Country of Publication:** USA

CODEN: JCROID8 **ISSN:** 0098-597X

Language: English

Subfile: C

Title: Response **sets: implications of research on psychological testing for interactive computer-based instruction**

Abstract: Computer-based instructional systems should be **designed** to discourage the formation of **patterns** of illogical or irrelevant **responses** that psychologists call **response sets**. The authors paper draws upon the psychological literature to describe circumstances favouring the appearance of such sets. **Response sets** are judged most likely to occur when **users** find programs difficult, ambiguous or boring. They can occur when **users answer** a series of **questions** having a common element such as a stereotyped **answer** format, ambiguous instructions, or a distinctively personalized 'atmosphere' Many instructional programs contain enough of these features to make systematic checks for **response sets** worthwhile. Suggestions are offered on this point. Computerized instruction raises problems not found in **psychological tests** insofar as the programs themselves exhibit set-like patterns of **response** which may appear stereotyped and illogical to the **user**. Suggestions for the identification and control of these are offered.

...Identifiers: **response sets**...

... **psychological tests**

21/3,K/27 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0011916974 BIOSIS NO.: 199900176634

Simple mechanisms of size distribution dynamics in crowded and uncrowded virtual monocultures

AUTHOR: Wyszomirski Tomasz (Reprint); Wyszomirska Izabela; Jarzyna Ingeborga

AUTHOR ADDRESS: Institute of Botany, Warsaw University, Al. Ujazdowskie 4, PL-00-478, Warsaw, Poland**Poland

JOURNAL: Ecological Modelling 115 (2-3): p253-273 Feb. 15, 1999 1999

MEDIUM: print

ISSN: 0304-3800

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

...ABSTRACT: dynamics in even-aged monocultures sometimes exhibits fairly complex patterns. Likewise, models of competition among **individuals** are also able to produce various changes in size distributions. This raises the **question** about the reliability of inferences from patterns (size distributions) to processes occurring in plant monocultures...

...into the models. Variability in growth patterns may produce marked nonmonotonic changes in size distributions. **Individual** differences in growth parameters imply differential **responses** of **individuals** to competition, without introducing mortality into the models. Positive correlations between these parameters **result** in trade-offs between fast growth in uncrowded conditions and relative insensitivity to crowding, i
...

...depends on the amount of initial mass variation. Based on the relative complexity of these **results**, we conclude that reliable inferences from size structures are not possible. We also point to some consequences of model **behavior** complexity for the **analysis** of simulation models. Presenting only selected **patterns generated** by a model may be as misleading as trying to infer process from a simple...

21/3,K/28 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2005 BIOSIS. All rts. reserv.

0007704899 BIOSIS NO.: 199191087790

DYNAMIC BRAIN MAPPING METHODOLOGY AND APPLICATION

AUTHOR: ITIL T M (Reprint); MUCCI A; ERALP E

AUTHOR ADDRESS: NEW YORK MED COLL, DEP PSYCHIATRY, DIV BIOL PSYCHIATRY, 150 WHITE PLAINS ROAD, TARRYTOWN, NY 10691, USA**USA

JOURNAL: International Journal of Psychophysiology 10 (3): p281-291 1991

ISSN: 0167-8760

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: ENGLISH

...ABSTRACT: of the relationship between the brain and behavior. Our Dynamic Brain Mapping System is the **result** of many years of EEG quantification. It was designed as a software-oriented system to...

...and analysis procedures are critically important in brain mapping for a good understanding of the **results**. For clinical use, the maps should **answer** relevant EEG **questions** and be interpretable with the

consolidated knowledge. Therefore, we have **developed** a new type of brain **mapping** technology which is called "Field blending interpolation: mapping offered together with the conventional technology with **user** -selectable interpolation algorithms. In addition to diagnosis, the use of computer-analyzed EEG and brain...

...mapping in each of these new areas. Spatial analysis is the original goal of brain **mapping** . The **development** of a new data collection procedure and analysis will be instrumental in the determination of...
DESCRIPTORS: HUMAN NEUROPHYSIOLOGICAL **EVALUATION** BRAIN- **BEHAVIOR**
RELATIONSHIP COMPUTER **ANALYSIS** ELECTROENCEPHALOGRAPHY

21/3,K/29 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

06857945 EMBASE No: 1997140594

Psychosocial aspects of the total auricular reconstruction in patients with severe microtia

PSYCHOSOZIALE ASPEKTE DER TOTALEN OHRMUSCHELREKONSTRUKTION BEI PATIENTEN MIT SCHWERER MIKROTIE

Siebert R.; Knolker U.; Konrad E.

Dr. R. Siebert, Klinik HNO-Heilkunde, Medizinische Universitat, Ratzeburger Allee 160, 23538 Lubeck Germany

Laryngo- Rhino- Otologie (LARYNGO- RHINO- OTOL.) (Germany) 1997, 76/3 (155-161)

CODEN: LROTE ISSN: 0935-8943

DOCUMENT TYPE: Journal; Article

LANGUAGE: GERMAN SUMMARY LANGUAGE: GERMAN; ENGLISH

NUMBER OF REFERENCES: 35

...and 39 patients after auricular reconstruction. They consisted of a questionnaire involving open and closed **questions** relating to the reconstruction and a **personality test** . **Results** : The most frequently mentioned reasons for surgery were: **personal** dissatisfaction with patients own appearance, lack of self-confidence, and for younger age groups, parental...

...More than 90% of the patients with surgically reconstructed auricles were satisfied with the postoperative **results** and showed a more open and fearless personality **profile** . Conclusions: Auricular reconstruction enhances the **development** of a stable personality.

21/3,K/30 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

04641240 EMBASE No: 1991135283

Personality as a risk factor in large bowel cancer: Data from the Melbourne Colorectal Cancer Study

Kune G.A.; Kune S.; Watson L.F.; Bahne Bahnson C.

Department of Surgery, University of Melbourne, Melbourne, Vic. Australia

Psychological Medicine (PSYCHOL. MED.) (United Kingdom) 1991, 21/1 (29-41)

CODEN: PSMDC ISSN: 0033-2917

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

...cancer incidence, aetiology and survival, 'The Melbourne Colorectal Cancer Study', among others, 22 psychosocially orientated **questions** were asked by **personal** interview of 637 histologically confirmed new cases of colorectal cancer and 714 age/sex frequency...

...among the cancer cases, while 'unhappiness with retirement' was similarly distributed among cases and controls. **Questions** which were **formulated** to **test** a particular **personality profile** as a cancer risk, and which included the elements of denial and repression of anger...
...commitment to prevailing social norms resulting in the external appearance of a 'nice' or 'good' **person**, a suppression of reactions which may offend others and the avoidance of conflict, showed a...

...potential confounding factors of socioeconomic level, marital status, religion and country of birth. Although the **results** must be interpreted with caution, the data are consistent with the hypothesis that this personality...

21/3,K/31 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

00077348 EMBASE No: 1974067427
Some aspects of suicide among motor car drivers
ASPECTE ALE SUICIDULUI LA CONDUCATORII AUTO
Damian N.; Rascanu R.
Clin. Psihiat., Bucurest Romania
NEUROLOGIA 1973, 18/3 (263-268)
CODEN: NEPNA
DOCUMENT TYPE: Journal
LANGUAGE: ROMANIAN

...suicide. In very rare cases a suicide is admitted antemortem. One may speak of 'an **individual** inclination toward accidents', of the **development** of a '**pattern**' of repeated accidents. The authors' observations are based on **examination** by **psychologic tests** of 12 psychopathic and neurotic subjects. The questionnaire, with 20 **questions**, concerned the 'tendency to risk', 'the need for evasion', and 'nonconformity'. The TAT test was...

...indicated by the affective resonance and increase in the reaction time to affectogenic words. The **results** show the necessity for taking certain practical measures, such as the **psychologic** and psychiatric **examination** of drivers. This may be considered as a preventive measure both for the drivers themselves...

21/3,K/32 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

13323730 PMID: 10102412
Visual loss and getting lost in Alzheimer's disease.
Tetewsky S J; Duffy C J
Department of Neurology, Center for Visual Science, The University of Rochester Medical Center, NY 14642, USA.
Neurology (UNITED STATES) Mar 23 1999, 52 (5) p958-65, ISSN 0028-3878 Journal Code: 0401060
Contract/Grant No.: AG08665; AG; NIA; EY10287; EY; NEI; T32EY07125; EY;

NEI

Publishing Model Print
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

... part because of visuospatial disorientation from parieto-occipital involvement. Parieto-occipital cortex analyzes the radial **patterns** of visual motion that **create** optic flow and guide movements through the environment by showing one's direction of self...

... patients to see and interpret visual patterns, including the radial motion of optic flow. Each **person** sat in front of a panoramic computer display and gave push-button **responses** to indicate their perception of the projected visual stimuli. Spatial navigation was tested by asking **questions** about a recently traversed path. **RESULTS** : Half of the AD subjects showed impaired optic flow perception that was associated with poor...

; Adult; Aged; Aged, 80 and over; Alzheimer Disease-- **psychology** --PX;
Analysis of Variance; Humans; Middle Aged; Neuropsychological Tests;
Orientation--physiology--PH; Space Perception--physiology--PH

21/3,K/33 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

11862889 PMID: 9213404

[**Psychosocial aspects in total external ear reconstruction in patients with severe microtia**]

Psychosoziale Aspekte der totalen Ohrmuschelrekonstruktion bei Patienten mit schwerer Mikrotie.

Siegert R; Knolker U; Konrad E
Klinik für Hals-, Nasen- und Ohrenheilkunde, Medizinischen Universität zu Lubeck.

Laryngo- rhino- otologie (GERMANY) Mar 1997, 76 (3) p155-61, ISSN 0935-8943 Journal Code: 8912371

Publishing Model Print
Document type: Journal Article ; English Abstract
Languages: GERMAN
Main Citation Owner: NLM
Record type: MEDLINE; Completed

... and 39 patients after auricular reconstruction. They consisted of a questionnaire involving open and closed **questions** relating to the reconstruction and a **personality test**. **RESULTS** : The most frequently mentioned reasons for surgery were: **personal** dissatisfaction with patients own appearance, lack of self-confidence, and for younger age groups, parental...

... More than 90% of the patients with surgically reconstructed auricles were satisfied with the postoperative **results** and showed a more open and fearless personality **profile**. **CONCLUSIONS**: Auricular reconstruction enhances the **development** of a stable personality.

...; Adult; Child; Child Development; Child, Preschool; Humans; Middle Aged; Motivation; Parents--psychology--PX; Patient Satisfaction;
Personality Tests

21/3,K/34 (Item 3 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

08999288 PMID: 2346089

Analysis of verbal behavior between physicians and geriatric patients.

Harrigan J A; Heidotting T; Fox K
Department of Psychology, California State University, Fullerton.
Family practice research journal (UNITED STATES) Spring-Summer 1990, 9
(2) p131-45, ISSN 0270-2304 Journal Code: 8208228
Publishing Model Print
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

Analysis of verbal behavior between physicians and geriatric patients.

This study was designed to analyze communication patterns between older patients and physicians by an in-depth examination of linguistic aspects of the interactions, including utterance form, process, and content variables. Sixteen family medicine residents were videotaped individually interviewing one of four simulated female patients. Verbal behavior was analyzed in detail using categories from linguistic studies. Residents were divided into High and Low Information...

...Compound (High = 11.63, Low = 2.00), and Reflective (High = 20.13, Low = 10.13) Questions; Direct (High = 33.50, Low = 25.00) and Positive (High = 9.25, Low = 3.88) Answers; Added Information (High = 15.75; Low = 9.38); Listener Responses (High = 57.38, Low = 41.50); and Appropriate Turn-Taking (High = 66.63, Low = 48...

... the actual practice of medicine. High information doctors combined a style of closed and combined questions with considerable facilitation and respect for the patient.

21/3,K/35 (Item 4 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 Dialog. All rts. reserv.

07392330 PMID: 4059699

The active medicine user .

Larsen B O; Hansen E H
Scandinavian journal of primary health care (SWEDEN) Feb 1985, 3 (1)
p55-9, ISSN 0281-3432 Journal Code: 8510679
Publishing Model Print
Document type: Case Reports; Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

The active medicine user .

The purpose of the study is to analyse medicine behaviour seen from the user 's point of view. The study intends to generate ideas to specify topics of problems...

...The combination of qualitative methods has been very suitable to provide the perspective of the user . The results of the study question the

ideal picture of the patient as a passive **user** of medicine. The main **trends** show that: the **users develop** different strategies to evaluate medication therapy; it has negative consequences to the patient when medication...

... of the patient. The study contributes to the present, sparse knowledge about the consciously acting **user** of medicine and indicates the importance of incorporating the **user**'s experience and life situation in the health care system's handling of health problems.

File 344:Chinese Patents Abs Aug 1985-2005/May
 (c) 2005 European Patent Office
 File 347:JAPIO Nov 1976-2005/Apr(Updated 050801)
 (c) 2005 JPO & JAPIO
 File 350:Derwent WPIX 1963-2005/UD,UM &UP=200559
 (c) 2005 Thomson Derwent
 File 371:French Patents 1961-2002/BOPI 200209
 (c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	2193	(PSYCHOLOG? OR BEHAV???? OR INTELLECT????? OR MENTAL?? OR - PSYCHIC??? OR EMOTIONAL?? OR PERSONALITY)(3N)(TEST??? OR EXAM- ?? OR EXAMINATION OR EVALUAT????? OR ANALY?????)
S2	2654619	(CONSUMER?? OR MEMBER?? OR USER?? OR INDIVIDUAL?? OR PERSON?? OR CUSTOMER?? OR BUYER?? OR SHOPPER?? OR PURCHASER?? OR TRAVELER?? OR PASSENGER??)
S3	86298	(CREAT??? OR GENERAT????? OR DESIGN??? OR DEVELOP????? OR ESTABLISH??? OR FORMULAT???) (5N) (PATTERN??? OR TREND?? OR PROFILE?? OR MAP????? OR TOPOGRAPH?????)
S4	68351	(MATCH??? OR COMPAR????? OR CORRESPOND??? OR CORRELAT?????) (-5N) S2
S5	2231158	TARGET??? OR REFERENC?? OR JOB?? OR PLACEMENT?? OR OPINION- ?? (2N) SURV??? OR DATING?? OR TRAVEL??? OR SPORT?? OR ENTERTAINMENT?? OR FINANCIA????? OR BIOMEDICAL?? OR COMPUTER?? OR SOFTWARE?? OR NETWORK???
S6	1444607	ANSWER?? OR RESULT?? OR RESPONS???
S7	15142	QUESTION??
S8	25	AU=(MASCARENHAS D? OR MASCARENHAS, D?)
S9	1	S1 AND S3 AND S4 AND S5 AND S6 AND S7
S10	2	S1 AND S3 AND S4
S11	1	S10 NOT S9
S12	28	S1 AND S3
S13	10	S12 AND S2
S14	8	S13 NOT S10
S15	4	S14 NOT AD=20000630:20020920/PR
S16	4	S15 NOT AD=20020920:20050920/PR
S17	28	S1 AND S3
S18	12	S17 NOT AD=20000630:20020920/PR
S19	10	S18 NOT AD=20020920:20050920/PR
S20	6	S19 NOT (S15 OR S10)
S21	10133	S2 AND S3
S22	38	S21 AND S6 AND S7
S23	21	S22 NOT AD=20000630:20020920/PR
S24	15	S23 NOT AD=20020920:20050920/PR
S25	15	S24 NOT (S16 OR S10 OR S20)
S26	8	S25 AND (COMPUTER?? OR PC? ? OR ONLINE?? OR ON()LINE?? OR - INTERNET?? OR WEBSITE?? OR WEB()SIT??)
S27	7	S25 NOT S26
S28	1	S8 AND S1
S29	0	S28 NOT (S16 OR S10 OR S20 OR S25)

Read all

9/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014593430 **Image available**
WPI Acc No: 2002-414134/200244
Related WPI Acc No: 2003-067070; 2003-362152
XRPX Acc No: N02-325559

Computer implemented information matching method in e-commerce,
involves matching classification index created for target information
to elements of classification significance pattern of user, to find
target data

Patent Assignee: PROTIGEN INC (PROT-N); MASCARENHAS D (MASC-I)

Inventor: MASCARENHAS D; MASCARENHAS D D

Number of Countries: 097 Number of Patents: 010

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020029162	A1	20020307	US 2000215492	P	20000630	200244 B
			US 2000216469	P	20000706	
			US 2000220398	P	20000724	
			US 2000252868	P	20001121	
			US 2001899348	A	20010705	
AU 200177082	A	20020205	AU 200177082	A	20010723	200244
AU 200177263	A	20020121	AU 200177263	A	20010705	200244
WO 200205123	A2	20020117	WO 2001US41261	A	20010705	200244
WO 200208946	A2	20020131	WO 2001US23058	A	20010723	200244
WO 200242942	A1	20020530	WO 2001US43563	A	20011121	200244
EP 1297448	A1	20030402	EP 2001955058	A	20010705	200325
			WO 2001US41261	A	20010705	
EP 1336144	A1	20030820	EP 2001997752	A	20011121	200362
			WO 2001US43563	A	20011121	
ZA 200210287	A	20040225	ZA 200210287	A	20010705	200419
EP 1428143	A2	20040616	EP 2001954862	A	20010723	200439
			WO 2001US23058	A	20010723	

Priority Applications (No Type Date): US 2001899348 A 20010705; US
2000215492 P 20000630; US 2000216469 P 20000706; US 2000220398 P 20000724
; US 2000252868 P 20001121

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020029162	A1		23	G06F-017/60	Provisional application US 2000215492

Provisional application US 2000216469
Provisional application US 2000220398
Provisional application US 2000252868

AU 200177082 A G06F-017/00 Based on patent WO 200208946
AU 200177263 A G06F-017/00 Based on patent WO 200205123
WO 200205123 A2 E 52 G06F-017/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

WO 200208946 A2 E G06F-017/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

WO 200242942 A1 E G06F-017/30
 Designated States (National): CA
 Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU
 MC NL PT SE TR

EP 1297448 A1 E G06F-017/00 Based on patent WO 200205123
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
 LI LT LU LV MC MK NL PT RO SE SI TR

EP 1336144 A1 E G06F-017/30 Based on patent WO 200242942
 Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI
 LU MC NL PT SE TR

ZA 200210287 A 57 G06F-000/00

EP 1428143 A2 E G06F-017/30 Based on patent WO 200208946
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
 LI LT LU LV MC MK NL PT RO SE SI TR

Computer implemented information matching method in e-commerce,
 involves matching classification index created for target information
 to elements of classification significance pattern of user, to find
 target data

Abstract (Basic):

... A classification significant pattern for a user is created
 by using some of the user's answers to psychological test
 questions . A classification index created for the target
 information, is matched to one or more elements of the classification
 significance pattern of the user, to find target data.

... a) Apparatus for matching a computer user with target
 information...

...b) Computer program product for matching a user with target
 information...

...c) Apparatus for providing user with target information...

...In industrial applications, web enabled e-commerce for matching users
 with target information such as information on products, services,
 articles, music, logos, advertisements, images, video and career...

...Enables a user to take an on-line psychological test which measures
 various aspects of a user such as personality, psychology, dislocation,
 behavior , etc. The psychological test is automatically scored and
 a classification significant pattern for the user is created .
 Alleviates the issue of unsolicited marketing communication, as the
 users log into the system anonymously...

...The figure shows the architecture of apparatus for matching a
 computer user with target information...

Title Terms: COMPUTER ;
 ?

11/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

015601368 **Image available**
WPI Acc No: 2003-663523/200362
XRPX Acc No: N03-529581

Measuring emotional reactions of test person to stimulus involves comparing measured pressure profile with profiles stored in database associated with defined emotional stimulation

Patent Assignee: TRAMITZ C (TRAM-I)
Inventor: BAYER O; TRAMITZ C; TRAMITZ C D
Number of Countries: 100 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200365893	A1	20030814	WO 2002EP1338	A	20020208	200362 B
AU 2002247698	A1	20030902	AU 2002247698	A	20020208	200425
			WO 2002EP1338	A	20020208	

Priority Applications (No Type Date): WO 2002EP1338 A 20020208

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200365893 A1 G 33 A61B-005/16

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU
ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

AU 2002247698 A1 A61B-005/16 Based on patent WO 200365893

Measuring emotional reactions of test person to stimulus involves comparing measured pressure profile with profiles stored in database associated with defined emotional stimulation

Abstract (Basic):

... The method involves **generating** a stimulus, measuring a pressure **profile** produced by the person on a pressure sensor in response to the stimulus, comparing the...

... For measuring **emotional** reactions of **test** person to stimulation...

...Enables automatic measurement of the **emotional** reactions of a **test** person to stimulation without the need for specially trained skilled staff...

16/3,K/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
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04107159 **Image available**
VOICE COLLATOR

PUB. NO.: 05-098859 [JP 5098859 A]
PUBLISHED: April 20, 1993 (19930420)
INVENTOR(s): NAKATSUJI SHINICHI
HIRANO KAZUHIKO
ARAI SHUICHI
APPLICANT(s): YUHSIN CO LTD [328498] (A Japanese Company or Corporation),
JP (Japan)
APPL. NO.: 03-324958 [JP 91324958]
FILED: October 07, 1991 (19911007)
JOURNAL: Section: M, Section No. 1463, Vol. 17, No. 443, Pg. 132,
August 16, 1993 (19930816)

ABSTRACT

... in reducing the number of information processes by analyzing the voice information of a specified **person** as to frequency showing a property of personality, storing it as voice key information and...

... to a microphone 1, converting it into a digital signal. Next, with a frequency spectrum **analyzer** 2, **personality** information conformed to a frequency spectrum is generated at specified time, inputting it into a...

...information extracted by way of inputting the key word is converted into a time spectrum **pattern** by the voice key **generator** 3. Then, it is inputted into a pattern similarity measuring instrument 8 together with the ...

16/3,K/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015504451 **Image available**
WPI Acc No: 2003-566598/200353
Related WPI Acc No: 2002-518420; 2003-874831; 2004-355321; 2004-515898;
2004-812862; 2005-417065
XRPX Acc No: N03-450405

Signal interpretation engine used in e.g. stock market prediction machine, generates interpretation map using combined data output of expansion module

Patent Assignee: BRIGHT IDEAS LLC (BRIG-N)
Inventor: COOK D R
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6546378	B1	20030408	US 97840052	A	19970424	200353 B

Priority Applications (No Type Date): US 97840052 A 19970424
Patent Details:
Patent No Kind Lan Pg Main IPC Filing Notes
US 6546378 B1 43 G06F-015/18

Signal interpretation engine used in e.g. stock market prediction machine, generates interpretation map using combined data output of

expansion module

Abstract (Basic):

... An expansion module (126) expands particular phenomena of **individual** data channel to form multiple unique feature segments occurring within specific time segments. A weight...

...module (130) combines data outputs of expansion module to a single data using which a **map generation** module (140) produces interpretation **map**.

... stock market prediction machine, spinal cord reconnection machine, multiple sclerosis biofeedback machine, drug monitoring machine, **personal** identification machine, prosthetic limb animation machine, sleep- stage interpretation machine, sonar, radar and other signal...

...to aging and stress. In interpreting signal selected from research context such as single trial **analysis**, cognitive study, **psychology**, neurology, cardiology, oncology, study of sleep, breathing, blood conductance, body temperature, plant study, animal study...

... **map generation** module (140)

16/3,K/3 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

013533651 **Image available**

WPI Acc No: 2001-017857/200103

XRPX Acc No: N01-013615

Targeted advertising system using customer 's prior transactions and interactions, uses customer classifications to perform selected target marketing or cross-selling

Patent Assignee: NCR INT INC (NATC); NCR CORP (NATC)

Inventor: SCHRADER D K; WALTER J S

Number of Countries: 027 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1035485	A2	20000913	EP 2000301337	A	20000221	200103 B
JP 2000285175	A	20001013	JP 200066095	A	20000310	200103
US 6334110	B1	20011225	US 99265675	A	19990310	200206

Priority Applications (No Type Date): US 99265675 A 19990310

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1035485 A2 E 19 G06F-017/60

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI

JP 2000285175 A 14 G06F-017/60

US 6334110 B1 G06F-017/60

Targeted advertising system using customer 's prior transactions and interactions, uses customer classifications to perform selected target marketing or cross-selling

Abstract (Basic):

... The advertising system classifies **customers** into one or more clusters based on their time-based interactions and transactions, and uses...

... The advertising system **analyses** **customer** **behavior** based on

the time that the behavior occurs. The system captures information about a **customer** transactions and interactions over time, classifies **customers** into one or more clusters based on their time-based interactions and transactions, and uses...

...to perform selected target marketing and cross-selling. These functions are performed by temporarily tagging **customer** transactions and interactions, analyzing the tagged information to **create** temporal **profiles**, **creating** advertising campaigns aimed at the temporal profiles, triggering an advertising campaign and analyzing the effectiveness...

...the campaign. INDEPENDENT CLAIMS are included for; a process for performing targeted advertising based upon **customer** 's transactions and interactions...

...Analyzing **customer** transactions and interactions based on time when **customer** behavior occurs, such as during purchases, in a commercial setting and via browsing on the...

...Enables analysis of **customer** interactions i.e. purchases, and interactions i.e. browsing on world wide web...

...Title Terms: **CUSTOMER** ;

16/3,K/4 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

011492489 **Image available**
WPI Acc No: 1997-470402/199743
XRPX Acc No: N97-392530

Frequent node traversal pattern for optimising network system design
- involves collecting node traversal sequences with associated user identifiers, source and destination nodes to determine maximal forward references

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: CHEN M; YU P S
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5668988	A	19970916	US 95525891	A	19950908	199743 B

Priority Applications (No Type Date): US 95525891 A 19950908

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5668988	A	12	G06F-017/30	

Frequent node traversal pattern for optimising network system design
- ...

...involves collecting node traversal sequences with associated user identifiers, source and destination nodes to determine maximal forward references

...Abstract (Basic): method involves collecting and storing node traversal sequences. Each node traversal sequence includes an end **user** identifier, a source node and a destination node. The node traversal sequences are sorted by the end **user** identifier into a series of time-ordered pairs, responsive to the steps of collecting and...

...ADVANTAGE - Provides efficient path traversal **pattern** mining to improve system **design** and usability of network. Provides foundation for better **customer** classification and **behaviour** **analysis** .

...Title Terms: **USER** ;

20/3,K/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

05800595 **Image available**
SEMICONDUCTOR DEVICE WITH SEMICONDUCTOR MEMORY CIRCUIT TO BE TESTED,
TESTING METHOD OF SEMICONDUCTOR MEMORY CIRCUIT AND READOUT CIRCUIT OF
SEMICONDUCTOR AND READOUT CIRCUIT FOR SEMICONDUCTOR MEMORY CIRCUIT

PUB. NO.: 10-083695 [JP 10083695 A]
PUBLISHED: March 31, 1998 (19980331)
INVENTOR(s): TANABE TETSUYA
TANOI SATOSHI
TOKUNAGA YASUHIRO
APPLICANT(s): OKI ELECTRIC IND CO LTD [000029] (A Japanese Company or
Corporation), JP (Japan)
APPL. NO.: 08-235270 [JP 96235270]
FILED: September 05, 1996 (19960905)

ABSTRACT

...SOLUTION: In a semiconductor device 100 provided with a semiconductor
memory circuit 103 the **behaviour** of which is **tested** in combination with
an external testing means 101, the semiconductor device 100 is provided
with a test **pattern generator** 102 which **generates** the test **pattern**
showing the type of the test in response to the command from the testing
means...

20/3,K/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

012686250 **Image available**
WPI Acc No: 1999-492357/199941
XRPX Acc No: N99-366636

**Piezoelectric ultrasonic dynamometer - Varies values of two resistances
to evaluate behavior of driver under test**

Patent Assignee: ANONYMOUS (ANON)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
RD 424024	A	19990810	RD 99424024	A	19990720	199941 B

Priority Applications (No Type Date): RD 99424024 A 19990720

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
RD 424024	A	4	G01R-000/00	

... **Varies values of two resistances to evaluate behavior of driver
under test**

...Abstract (Basic): energy to electrical energy. This is dissipated across
two variable resistors, altered by a computer **creating** a resistance
profile to simulate driver in-service load...

20/3,K/3 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

009917122 **Image available**
WPI Acc No: 1994-184833/199423
XRPX Acc No: N94-145966

Cell-by-cell test for crosstalk behaviour of digital memory units - involves repetition of checks on input binary and complementary patterns, working through entire cellular array in both directions

Patent Assignee: SIEMENS AG (SIEI)

Inventor: MUELLER G

Number of Countries: 004 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 601392	A2	19940615	EP 93118939	A	19931124	199423 B
EP 601392	A3	19950712	EP 93118939	A	19931124	199612

Priority Applications (No Type Date): DE 4241337 A 19921208

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 601392	A2	G	4	G11C-029/00	
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Designated States (Regional): DE FR IT NL

EP 601392	A3	G11C-029/00
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Cell-by-cell test for crosstalk behaviour of digital memory units...

...Abstract (Basic): 1 to n) is checked with the input bit pattern and then with the complementary **pattern generated** automatically by the write/read appts...

20/3,K/4 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

007380514 **Image available**
WPI Acc No: 1988-014449/198802
XRPX Acc No: N88-010766

Human functions and performance diagnosis system - has microcomputer arranged to process impulses from human motor sensor function transducers for comparison with reference values

Patent Assignee: UNIV TEXAS SYSTEM (TEXA)

Inventor: KONDRASKE G V

Number of Countries: 028 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 8707969	A	19871230	WO 87US1473	A	19870622	198802 B
AU 8776457	A	19880112				198815

Priority Applications (No Type Date): US 86877110 A 19860623

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 8707969	A	E	14		
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Designated States (National): AT AU BB BG BR CH DE DK FI GB HU JP KP KR LK MC MG MW NL NO RO SD SE SU

Designated States (Regional): AT BE CH DE FR GB IT LU NL SE

...Abstract (Basic): The various human functions **tested** include **mental** status, vision, hearing, speech, sensation, anthropometric features, strength, speed, reactions, co-ordination, muscle tone, body...

...matrix. This is compared with raw function data matrices from a selected population subset to **generate** a population comparison **profile** data matrix. The profile matrix is displayed in units of deviation from the selected population...

20/3,K/5 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

004032567

WPI Acc No: 1984-178109/198429

XRPX Acc No: N84-132953

Self-clocked signature analyser for digital circuit testing - takes signals from selected node and performs computerised comparison with preprogrammed signature

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC); IBM CORP (IBMC);
GENERAL ELECTRIC CO (GENE)

Inventor: PAEZ R; RODRIGUEZ J R; LIU P Y; ROSENQUIST N R

Number of Countries: 006 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 113393	A	19840718	EP 83109032	A	19830913	198429 B
US 4534030	A	19850806	US 82451506	A	19821220	198534
EP 117301	B	19870701				198726
EP 113393	B1	19930203	EP 83109032	A	19830913	199305
DE 3382655	G	19930318	DE 3382655	A	19830913	199312
			EP 83109032	A	19830913	

Priority Applications (No Type Date): US 82451506 A 19821220; US 82451406 A 19821220

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 113393	A	E	15		
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Designated States (Regional): DE FR GB

EP 117301	B	E			
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Designated States (Regional): DE FR IT NL

EP 113393	B1	E	9	G01R-031/28	
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Designated States (Regional): DE FR GB

DE 3382655	G			G01R-031/28	Based on patent EP 113393
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...Abstract (Basic): known loop which has no feedback. Selected nodes are tested to determine if an output **pattern**, i.e. a signature is **generated**. The signature analysis unit includes connections for start, stop, clock, and data lines which are...

...For each card format **tested** a special **personality** card is used to provide the interface between the analyser and the card under test...

20/3,K/6 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

004019562

WPI Acc No: 1984-165104/198426

XRPX Acc No: N84-122902

Dynamic bar pattern digital generator - in which bar patterns are modulated to mathematical relations for colour and/or intensity variation display

Patent Assignee: US SEC OF AIR FORCE (USAF)

Inventor: KUPERMAN G G; WALLQUIST D L

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6556861	N	19840403	US 83556861	A	19831201	198426 B
US 4591998	A	19860527				198624

Priority Applications (No Type Date): US 83556861 A 19831201

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 6556861	N	26		

Dynamic bar pattern digital generator -

...Abstract (Basic): are also incorporated. The generator may be used in the fields of visual, biological, and **psychological testing**, and in animated displays...

...In the arrangement the **patterns** are **generated** from computer memory stored visual stimulus determining values and moved in physical location by using...

...arrangement has the capability for **generating** grating **patterns** of plural bar frequency, velocity, and direction all on the same display. Computer controlled image...

...USE - Provides a mathematically precise and flexible arrangement for **generating** grating bar **patterns** that are continuously position movable at a velocity responsive to operator control...

...Abstract (Equivalent): are also incorporated. The generator may be used in the fields of visual, biological, and **psychological testing**, and in animated displays...

26/3,K/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

06178438 **Image available**
DEVICE AND METHOD FOR AUTOMATICALLY GENERATING JOB OBJECT AND **COMPUTER**
-READABLE RECORD MEDIUM RECORDED WITH JOB OBJECT GENERATING PROGRAM

PUB. NO.: 11-119987 [JP 11119987 A]
PUBLISHED: April 30, 1999 (19990430)
INVENTOR(s): WATANABE JUN
HOSOZAWA HARUKO
APPLICANT(s): FUJITSU LTD
APPL. NO.: 09-287061 [JP 97287061]
FILED: October 20, 1997 (19971020)

DEVICE AND METHOD FOR AUTOMATICALLY GENERATING JOB OBJECT AND **COMPUTER**
-READABLE RECORD MEDIUM RECORDED WITH JOB OBJECT GENERATING PROGRAM

ABSTRACT

PROBLEM TO BE SOLVED: To easily generate a customized job object corresponding to a **user** request, without requiring the comprehension of object oriented language or package.
SOLUTION: A job process...

... of data, a required component list (processing description file) 26 is generated by analyzing a **user** constitution control **pattern** 20 generated by providing an **answer** from a **user** concerning job rules showing how to handle data through a **question** list 42. Then, a customized job object 40 is generated from the required component list...

26/3,K/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

05121679 **Image available**
DOCUMENT INDEX PREPARING DEVICE

PUB. NO.: 08-077179 [JP 8077179 A]
PUBLISHED: March 22, 1996 (19960322)
INVENTOR(s): SAITOU YUKARI
APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 06-209500 [JP 94209500]
FILED: September 02, 1994 (19940902)

...JAPIO CLASS: **Computer** Applications)

ABSTRACT

PURPOSE: To automatically generate an index to make retrieval by a **user** easy by extracting a sentence out of a document by using a sentence **pattern**, and **generating** automatically index expression by using a preparation rule corresponding to the kind of the sentence pattern, and making an edited **result** the index of the document...

... and an index editing part 8 exhibits this generated index expression, and makes the edited **result** the index of the document. Besides, a **question** answering sentence preparing part 5 generates a **question**

answering sentence using the preparation rule corresponding to the sentence pattern 4 about the extracted sentence, and the index expression preparing part 7 takes a **question** sentence out of the prepared **question** answering sentence, and makes it the index expression, and the index editing part 8 exhibits the index expression, and makes the edited **result** the index of the document.

26/3,K/3 (Item 3 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

01832464 **Image available**
METHOD AND DEVICE FOR AUTOMATICALLY GENERATING CONSTITUTION OF ARRANGEMENT BY SIZE

PUB. NO.: 61-046564 [JP 61046564 A]
PUBLISHED: March 06, 1986 (19860306)
INVENTOR(s): WATANABE TOSHINORI
IIZUKA YUMIKO
YASUNOBU CHIZUKO
SASAKI KOJI
NIWA KIYOSHI
MASUIISHI TETSUYA
SUGIHARA HITOSHI
APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 59-167809 [JP 84167809]
FILED: August 13, 1984 (19840813)
JOURNAL: Section: P, Section No. 478, Vol. 10, No. 206, Pg. 63, July
18, 1986 (19860718)

...JAPIO CLASS: **Computer** Applications)
ABSTRACT

PURPOSE: To not define position selecting rules **individually** with the LISP language or the like but generate automatically position selecting rules with easy data input by inputting **answers** to **questions** based on fundamental patterns as coordinate values...

... an IF part and a THEN part. In case of generation of position selecting rules, **questions** are given to an operator on a basis of fundamental patterns 400-530, and the operator designates **answers** to them as coordinate values on a tablet 11 by a pen 12 to generate position selecting rules. It is discriminated whether all **question** items are given him or not; and if **questions** are left, **questions** are given him successively similarly, and input information of the operator to these **questions** are read in and are entered in fundamental **patterns** to **generate** arrangement position selecting rules. By this simple method that **answers** to **questions** based on fundamental patterns are inputted with coordinate values, position selecting rules are generated automatically.

26/3,K/4 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014057360 **Image available**
WPI Acc No: 2001-541573/200160
XRPX Acc No: N01-402502

Data processing system has establishing unit that establishes rating of

organization or organization unit, based on answers chosen by a user among presented answer alternatives

Patent Assignee: E & Q RATING AB (EQRA-N)
Inventor: FREDRIKSSON P; LARSSON C
Number of Countries: 094 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200159588	A2	20010816	WO 2001EP1577	A	20010213	200160 B
AU 200137380	A	20010820	AU 200137380	A	20010213	200175

Priority Applications (No Type Date): US 2000503321 A 20000214

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200159588	A2	E 17	G06F-017/00	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200137380	A		G06F-017/00	Based on patent WO 200159588
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... processing system has establishing unit that establishes rating of organization or organization unit, based on answers chosen by a user among presented answer alternatives

Abstract (Basic):

... used to establish the rating of an organization or an organization unit, based on the **answers** chosen by a **user** among the **answer** alternatives presented by a presentation unit. The established rating of the organization or organization unit is made available to external **users** via a wide area network.

... The presentation unit chooses from plurality of **questions** and **answer** alternatives at least one set of **questions** and **answer** alternatives regarding organization or organization unit and connected to one or more rating aspects, based on an **established profile**. The organization **profile** is **established** based on the **answers** chosen by a **user** among the presented **answer** alternatives...

...Provides a rating that will give **purchasers** a supplementary information about a possible producer or provider of services as to environmental and...

...data processing system for the purpose of producing a rating based on input from an **Internet user** connected to the system...

...Title Terms: **ANSWER** ;

26/3,K/5 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

013507061 **Image available**

WPI Acc No: 2000-679005/200066

XRPX Acc No: N00-502663

Integrated financial product presentation method involves diarising needs of customer , so as to contact customer prior to or at approximate times regarding determined needs

Patent Assignee: FORD & CO PTY LTD T J (FORD-N)

Inventor: FORD T

Number of Countries: 004 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200039718	A1	20000706	WO 99AU1161	A	19991224	200066 B
AU 200022705	A	20000731	AU 200022705	A	19991224	200066
GB 2362244	A	20011114	WO 99AU1161	A	19991224	200169
			GB 200117903	A	20010723	
NZ 513034	A	20020628	NZ 513034	A	19991224	200252
			WO 99AU1161	A	19991224	
AU 761125	B	20030529	AU 200022705	A	19991224	200346

Priority Applications (No Type Date): AU 987943 A 19981224

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
WO 200039718	A1	E 26	G06F-017/60	
Designated States (National): AU GB NZ US				
AU 200022705	A			Based on patent WO 200039718
GB 2362244	A		G06F-017/60	Based on patent WO 200039718
NZ 513034	A		G06F-017/60	Based on patent WO 200039718
AU 761125	B		G06F-017/60	Previous Publ. patent AU 200022705
				Based on patent WO 200039718

Integrated financial product presentation method involves diarising needs of customer , so as to contact customer prior to or at approximate times regarding determined needs

Abstract (Basic):

... The method involves obtaining information about a **customer** from the **customer** to **generate a customer profile** . The obtained information is analyzed to determine existing and future needs of the **customer** and timings at which future needs will arise. The determined needs and times are recorded so as to contact the **customer** prior to or at approximate times regarding determined needs for product presentation.

... Information about **customer** represents **answer** given by **customer** to set of predetermined **questions** . The **customer** information concerns life stage including **customers** age, occupation, martial status, number and age of any dependent current financial position, goals, past life events and/or future life events. The **customer** is then provided with life-stage information and advice provided by way of booklets, brochures, CD-ROMS, video over **internet** and/or by free to force discussions. An INDEPENDENT CLAIM is also included for software product for storing and analyzing information about **customer** .

...For presenting financial services in synchronization with **customer** need...

...presentation effort, thus enhancing effectiveness of the sales and increases significantly the profitability of each **customer** relationship

...Title Terms: **CUSTOMER** ;

26/3,K/6 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

013050662 **Image available**

WPI Acc No: 2000-222516/200019

XRPX Acc No: N00-166599

Multimedia business simulation creating method in rule based tutorial system

Patent Assignee: AC PROPERTIES BV (ACPR-N); ACCENTURE PROPERTIES 2 BV (ACCE-N); INDELIQ INC (INDE-N)

Inventor: NICHOLS M S

Number of Countries: 084 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6023692	A	20000208	US 98221217	A	19981222	200019 B
WO 200038142	A1	20000629	WO 99US2717	A	19990208	200036
AU 9926643	A	20000712	AU 9926643	A	19990208	200048
EP 1141923	A1	20011010	EP 99906820	A	19990208	200167
			WO 99US2717	A	19990208	
TW 222018	B1	20041011	TW 99122846	A	19991222	200530

Priority Applications (No Type Date): US 98221217 A 19981222

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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US 6023692	A	160	G06F-009/44	
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WO 200038142	A1 E		G09B-007/04	
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Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9926643	A		G09B-007/04	Based on patent WO 200038142
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EP 1141923	A1 E		G09B-007/04	Based on patent WO 200038142
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Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

TW 222018	B1		G06F-009/44	
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Abstract (Basic):

... The **answers** to **question** posed to evaluate progress towards goal are monitored and provides dynamic goal based remediation learning information feedback from remediation object component. Based on monitoring **result**, an artificial intelligence engine generates individualized coaching messages to further motivate accomplishment of goal.

... is integrated with pace control to provide interactive feedback in a structured dynamic business simulation **designed** by a **profile** component to motivate accomplishment of the goal. The goal based educational learning experience is managed...

...b) **computer** program...

...controlling flow of processing in business simulations of actual environments. To teach new skills using **personal computer** or workstation...

...Provides creative learning environment to **user** by constructing real business simulations into rules. Optimizes learning experience by providing student controls which...

26/3,K/7 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012218849 **Image available**

WPI Acc No: 1999-024955/199902

XPX Acc No: N99-019123

Computer -**implemented method for providing call centre based customer services - using call flow process for providing questions for call receiver handling telephone calls and storing data input by call receiver based on answers to questions**

Patent Assignee: MCI WORLDCOM INC (MCIW-N); MCI COMMUNICATIONS CORP (MCIC-N)

Inventor: IVEY B; LA RUE D L; LEONARD T M

Number of Countries: 023 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9853593	A1	19981126	WO 98US10254	A	19980519	199902 B
AU 9875805	A	19981211	AU 9875805	A	19980519	199917
EP 983675	A1	20000308	EP 98923535	A	19980519	200017
			WO 98US10254	A	19980519	
MX 9910719	A1	20000901	MX 9910719	A	19991119	200139
JP 2002514372	W	20020514	JP 98550539	A	19980519	200236
			WO 98US10254	A	19980519	

Priority Applications (No Type Date): US 97859411 A 19970520

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 9853593	A1	E	52	H04M-003/50	
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Designated States (National): AU CA JP MX

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

AU 9875805	A				Based on patent WO 9853593
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EP 983675	A1	E		H04M-003/50	Based on patent WO 9853593
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Designated States (Regional): BE CH DE FR GB IE IT LI NL SE

MX 9910719	A1			H04M-003/50	
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JP 2002514372	W		56	H04M-003/42	Based on patent WO 9853593
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Computer -**implemented method for providing call centre based customer services...**

...**using call flow process for providing questions for call receiver handling telephone calls and storing data input by call receiver based on answers to questions**

...Abstract (Basic): The method involves **creating** a number of **profiles** of call flow data specified by **users** that are stored. One of the profiles is then retrieved for defining a call flow...

...based on the retrieved profile and a generic executable routine. The call flow process provides **questions** for a call receiver handling telephone calls. Data input by the call receiver based on **answers** to the **questions** is stored...

...Storing the number of profiles includes storing corresponding profiles based on telephone numbers of the **users**. One of the number of profiles is retrieved after receiving a telephone call to a...

...ADVANTAGE - Allows electronic input from surveys provided to **customers** /prospects in Internet driven survey. Such process can be used to provide technical support or other services for **customers** and their clients/prospects...

Title Terms: **COMPUTER** ;

26/3,K/8 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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004540521

WPI Acc No: 1986-043865/198607

XRPX Acc No: N86-032029

**Position indicating pressure responsive panel - has spaced apart
conductors which can be made to contact each other and computer for
sequentially activating conductors**

Patent Assignee: TECATOR AB (TECA-N)

Inventor: WIHLBORG N

Number of Countries: 006 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 171376	A	19860212	EP 85850245	A	19850725	198607 B
SE 8404040	A	19860210				198614
US 4725817	A	19880216	US 85759346	A	19850726	198810

Priority Applications (No Type Date): SE 844040 A 19840809

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 171376 A E 11

Designated States (Regional): DE FR GB NL SE

Position indicating pressure responsive panel...

**...has spaced apart conductors which can be made to contact each other and
computer for sequentially activating conductors**

...Abstract (Basic): ADVANTAGE - Can record analogue assessment as digital
signal that can be interpreted by **computer** e.g. of type found on
forms where boxes are ticked to indicate degree of **response** or
preference to **question** . The invention aids in fast data input.

...Abstract (Equivalent): on their opposing faces with conductive patterns.
Upon use, the instrument is connected to a **computer** which activates
one conductor at a time on one side of the instrument and senses...

...the conductors on the other side of the instrument are activated, i.e if
a **person** is exerting a pressure, for e.g by a finger, at some point
or other...

...The special **design** of the conductive **patterns** makes it possible to
convert the analog position of the pressure into a digital signal which
is fed directly into the **computer** . (6pp)

...Title Terms: **COMPUTER** ;

?

27/3,K/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2005 JPO & JAPIO. All rts. reserv.

07116732 **Image available**
COLLECTING AND BROWSING SYSTEM FOR BUSINESS INFORMATION, INFORMATION
CONTROL APPARATUS AND RECORDING MEDIUM

PUB. NO.: 2001-344400 [JP 2001344400 A]
PUBLISHED: December 14, 2001 (20011214)
INVENTOR(s): NISHIOKA KATSUHIKO
APPLICANT(s): BACKS PROMOTION KK
APPL. NO.: 2000-161604 [JP 2000161604]
FILED: May 31, 2000 (20000531)

ABSTRACT

PROBLEM TO BE SOLVED: To realize a providing for ascertaining **consumer** 's intents suitably obtained by sales personnels to clients and realize a suitable education for...

...sales of mobile telephone and the like have mobile terminals 11, so that information on **consumer** 's trends, intents, reasons for decision making on products, **questions** and the like is updated into a DB sever 13 to be accumulated. The server 13 edits this information and **creates** materials, indicating **consumer trends** at purchasing for products, to provide the materials to the clients who has paid the prescribed information fee. Electronic mails are created, however, with editing **questions** and **answers** to them, product information and the like from collected information to display on the terminals...

27/3,K/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
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06323541 **Image available**
METHOD AND DEVICE FOR RETRIEVING MAP POSITION

PUB. NO.: 11-265141 [JP 11265141 A]
PUBLISHED: September 28, 1999 (19990928)
INVENTOR(s): IWATA MASAHIKO
APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT>
APPL. NO.: 10-066389 [JP 9866389]
FILED: March 17, 1998 (19980317)

ABSTRACT

PROBLEM TO BE SOLVED: To enable a **user** to specify a map position without increasing the burden of the **user** even without knowing exact map information data base retrieval information by providing a map position narrowing-down process for requesting the generation of a narrowing-down **question** to a **question** generating process when it is judged that narrowing-down is not completed yet.

SOLUTION: When...

... completion discriminating means 5A judges that narrowing-down is not completed yet, a narrowing-down **question** generation request 8 is performed to a **map** position narrowing-down **question** generating means 4. The **map** position narrowing-down **question** generating means 4

analyzes certainty distribution conditions, extracts the target of high popularity from a **map** information data base 3, **generates** the contents of a **question** inquiring the position relation with that target, performs **question** presentation 9A and inquires it to a **user** 1. When the **user** 1 **answers** the presented **question**, a map position narrowing-down means 5 receives the contents of a **question answer** 9 and corresponding to these contents, certainty information is updated at all times by a...

27/3,K/3 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012779132 **Image available**

WPI Acc No: 1999-585358/199950

XRFX Acc No: N99-432725

Train control apparatus - has interrogator and responder, arranged individually facing each other on both sides of rail, which detect approach of train on predetermined block section by transmitting two different signals

Patent Assignee: NIPPON SIGNAL CO LTD (NIUG)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11255125	A	19990921	JP 9857597	A	19980310	199950 B
JP 3311986	B2	20020805	JP 9857597	A	19980310	200258

Priority Applications (No Type Date): JP 9857597 A 19980310

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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JP 11255125	A	9	B61L-003/12	
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JP 3311986	B2	8	B61L-003/12	Previous Publ. patent JP 11255125
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... **has interrogator and responder, arranged individually facing each other on both sides of rail, which detect approach of train on predetermined...**

...Abstract (Basic): NOVELTY - Block sections (1T-4T) are **individually** installed at a predetermined distance from a rail (r) on which a train runs. Each block section is provided with an interrogator (a1-a4) and a responder (b1-b4) arranged **individually** facing each other on both sides of the rail. The interrogator and responder detect the...

...block section by transmitting two different signals. DETAILED DESCRIPTION - The interrogator sends out a predetermined **question** signal to one side of the ground. The responder sends out a predetermined **response** signal to other side of the ground. Tags (t1-t4) are installed to the train to the position by which it can receive the predetermined **question** signal from the interrogator. The tags send out a predetermined **response** signal corresponding to the **question** signal from the interrogator...

...the capability and reliability of train detection along the rail.

Ensures reliable train control by **generating** a check velocity **pattern** based on the preceding train position. DESCRIPTION OF DRAWING(S) - The figure shows the schematic...

...Title Terms: **INDIVIDUAL** ;

27/3,K/4 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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012588025 **Image available**

WPI Acc No: 1999-394132/199933

XRPX Acc No: N99-294552

Consumer **promotions delivering method**

Patent Assignee: SMOLEN D T (SMOL-I)

Inventor: SMOLEN D T

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5915243	A	19990622	US 96705142	A	19960829	199933 B

Priority Applications (No Type Date): US 96705142 A 19960829

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5915243	A	9	G06F-017/60	

Consumer **promotions delivering method**

Abstract (Basic):

... An initial information **profile** for **user** is **created** . A **question** database with several **questions** and at least a profile consideration for each of the **question** , is searched and selected based on the information profile. An **answer** to a **question** transmitted corresponding to the selected profile, is received and based on which, a refined information **profile** is **created** .

... An INDEPENDENT CLAIM is also included for apparatus for delivering promotion to **user** .

...reward appropriate households to try, retry, and ultimately shift to their products or services. Encourages **users** at remote locations to take part in surveys **designed** to **profile** their households demographics and **consumer** preferences...

...The figure shows flow chart of **consumer** promotions delivering method

27/3,K/5 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012436387 **Image available**

WPI Acc No: 1999-242495/199920

Related WPI Acc No: 1994-134983; 1995-383132; 1996-496747; 1997-525383;

1998-168289; 1998-251468; 1998-426808; 1998-456711; 1998-568188;

1999-228839; 1999-287122; 1999-302397; 1999-311681; 1999-384097;

1999-405126; 1999-417667; 1999-507606; 1999-526845; 1999-539738;

1999-561252; 2000-012778; 2000-061786; 2000-181692; 2000-195149;

2000-223359; 2000-328448; 2000-338806; 2000-338807; 2000-338954;

2000-423081; 2000-431044; 2000-474547; 2000-498702; 2000-571401;

2000-593531; 2000-655125; 2001-210131; 2001-225710; 2001-307032;

2001-307130; 2001-407641; 2001-513222; 2001-564621; 2001-578438;

2001-579931; 2001-611417; 2001-624850; 2002-112617; 2002-121382;

2002-170531; 2002-215991; 2002-327599; 2002-360451; 2002-415808;

2002-416321; 2002-433601; 2002-453253; 2002-470164; 2002-527573;

2002-617729; 2003-074907; 2003-657592; 2004-009535; 2004-131367;

2004-202085; 2004-460441; 2004-467312; 2004-467342; 2004-498375;

2004-498376; 2004-498377; 2004-708812; 2004-727867; 2004-831489;
2005-179656; 2005-240971; 2005-381858; 2005-394075; 2005-563004;
2005-563005

XRPX Acc No: N99-180353

Automated education system for providing customized health education to individual at remote terminal

Patent Assignee: HEALTH HERO NETWORK INC (HEAL-N)

Inventor: BROWN S J; JENSEN E K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5879163	A	19990309	US 96669613	A	19960624	199920 B

Priority Applications (No Type Date): US 96669613 A 19960624

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5879163	A	16	G09B-019/00	

Automated education system for providing customized health education to individual at remote terminal

Abstract (Basic):

... behavior. One piece of educational material having an index code matching the profile code of **individual** is transferred to remote terminal (38) via communication network.

... A questionnaire generator (14) generates an interview form containing **questions** for determining motivational driver of **individual**. A value placed by **individual** is determined on one motivation factor selected from group consisting longevity, quality of life, family life, social acceptability, social responsibility and economy. A **profile generator** (16) receives questionnaire **answers** entered by the **individual** from the remote terminal. A motivational driver profile and comprehension capacity **profile** of **individual** is **generated** from **answers**. The translator (18) connected the **profile generator** and communication network receives data relating to current health condition of **individual**. Data, motivational driver profile and comprehension capacity profile are translated into profile code of **individual**. An INDEPENDENT CLAIM is included for method for providing customized health education to an **individual**.

...For providing customized health education to **individual** at remote terminal to induce behavior modification in **individuals** suffering from asthma, high blood pressure, alcohol or drug abuse or any other health related...

...Allows adjustment of educational material based on **individuals** performance in modifying his or her behavior...

... **Profile generator** (16)

...Title Terms: **INDIVIDUAL** ;

27/3,K/6 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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008473741 **Image available**

WPI Acc No: 1990-360741/199048

XRPX Acc No: N90-275286

Improved Foucault knife-edge test method for optical imaging device -

includes generating variable radiation patterns as function of knife-edge position and preset area in conjugate sample space

Patent Assignee: EASTMAN KODAK CO (EAST)

Inventor: DEY T W; HUMBEL W D; PITEK J G; VANDENBER D E

Number of Countries: 003 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 4969737	A	19901113	US 90485182	A	19900227	199048 B
WO 9113332	A	19910905				199138
DE 4190330	T	19920423	DE 4190330	A	19910225	199218

Priority Applications (No Type Date): US 90485182 A 19900227

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9113332 A

Designated States (National): DE KR

DE 4190330 T 50 Based on patent WO 9113332

... includes generating variable radiation patterns as function of knife-edge position and preset area in conjugate sample space

...Abstract (Basic): for generating a family of variable radiation intensity patterns in the conjugate sample space. Each **member** of the variable, radiation patterns is a function of knife-edge position, and a function of each predetermined area in the conjugate sample space. For each **member** to the family of variable radiation patterns, an interpolated knife-edge position is computed. ADVANTAGE - Optician is enabled to quantitatively **answer questions**.

...

...for generating a family of variable radiation intensity patterns in the conjugate sample space. Each **member** of the variable, radiation patterns is a function of knife-edge position, and a function of each predetermined area in the conjugate sample space. For each **member** of the family of variable radiation patterns, an interpolated knife-edge position is computed...

...ADVANTAGE - Optician is enabled to quantitatively **answer questions**.
(20pp Dwg.No.4/9)

27/3,K/7 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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007797742 **Image available**

WPI Acc No: 1989-062854/198909

XRPX Acc No: N89-047947

Speech recognition system e.g. for telephone banking - stores templates for spoken words and refines templates for different modes of speech to achieve optimum recognition accuracy

Patent Assignee: BRITISH TELECOM PLC (BRTE)

Inventor: CAMERON I R; MILLAR P C

Number of Countries: 015 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 305215	A	19890301	EP 88307979	A	19880826	198909 B
US 5146503	A	19920908	US 88235416	A	19880824	199239
CA 1325479	C	19931221	CA 575746	A	19880826	199406
EP 305215	B1	19950503	EP 88307979	A	19880826	199522
DE 3853702	G	19950608	DE 3853702	A	19880826	199528

Priority Applications (No Type Date): GB 884201 A 19880223; GB 8720392 A 19870828

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 305215	A	E	5		
Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE					
US 5146503	A		5	G10L-005/06	
EP 305215	B1	E	8	G10L-005/06	
Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE					
DE 3853702	G			G10L-005/06	Based on patent EP 305215
CA 1325479	C			G10L-005/06	

...Abstract (Basic): with the contents of a reference template store (3).
All the words spoken by the **user** are stored in an audio signal store (10). Following comparison with each stored reference template...

...is, in the context of a list, and subsequent storage of the best match, the **user** responds to **questions** from a speech synthesiser (7). This causes the **user** to speak the words in a more colloquial context, or "free" mode. The template of...

...Abstract (Equivalent): speech recognition, the method comprising the steps of: analysing speech signals from a plurality of **users** to construct at least one template for each word from said list which is input by each **user**, and constructing from said templates a set of representative templates for each of said words, characterised in that during said constructing step each **user** inputs all the words of a given list of words in a "forced" mode, either...

...of the words of the list in a "free" mode by answering a series of **questions** spoken by the said synthesizer, said **questions** being designed to elicit as one-word **answers** from the **user** words from the list...

...Abstract (Equivalent): constructing templates for use in speech recognition involves analysing speech signals from a number of **users** to construct at least one template for each word input by each **user** from the templates. A set of representative templates for each of the words...

...During the constructing step of each **user** inputs all the words of a given list of words in a "forced" mode, and...

...of the words of the list in a "free" mode by answering a series of **questions**.

...

...USE/ADVANTAGE - For **establishing patterns** or templates for recognising speech. Outputs message to **user**. May include audio store for **user** input speech. (Dwg.1/2)

?